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# Weekly Coal Production

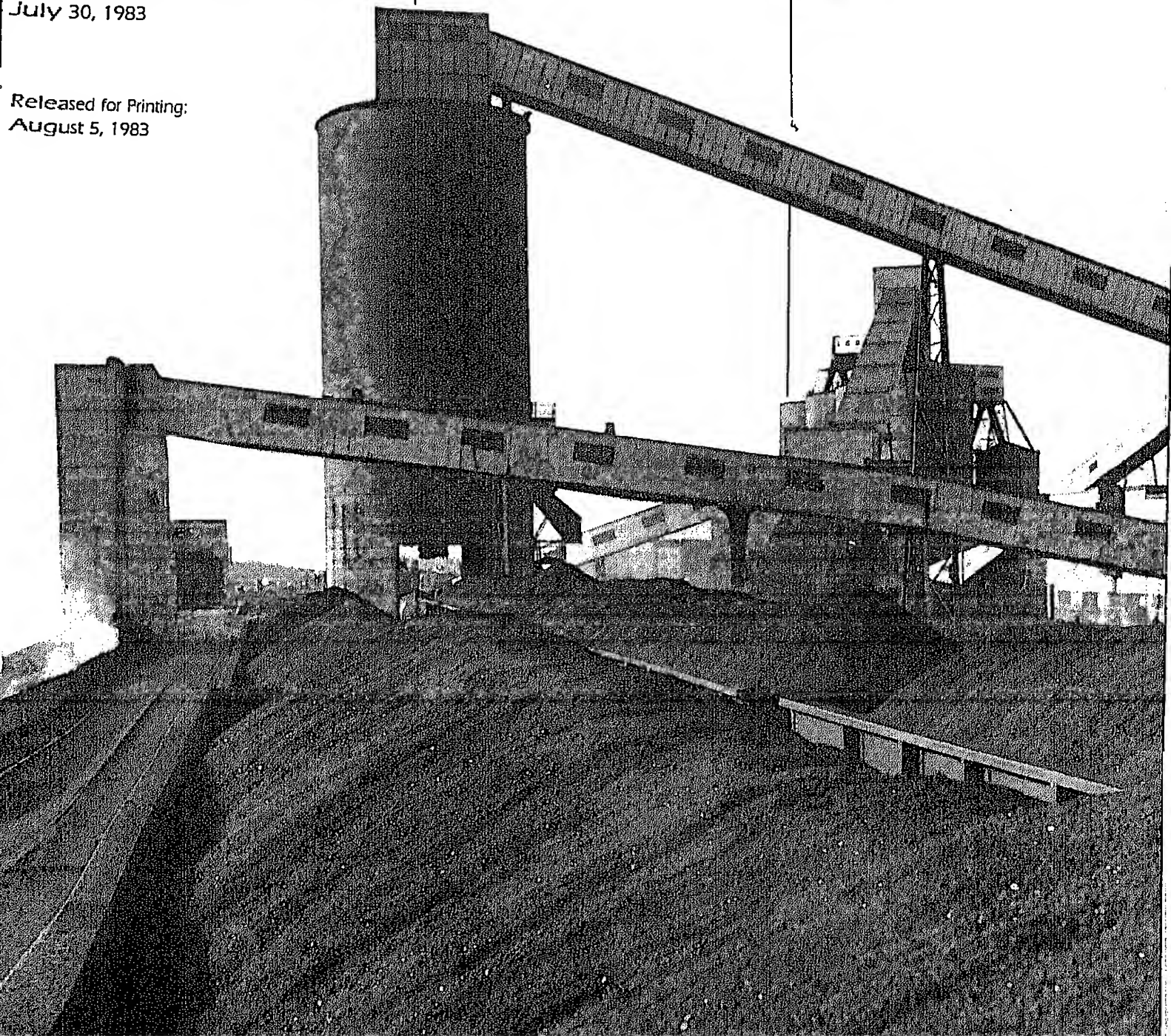


Energy Information Administration  
Washington, D.C.

See Notice  
Inside Cover

Production for Week Ended:  
July 30, 1983

Released for Printing:  
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## Highlights

Production of bituminous coal and lignite in the week ended July 30, 1983, as estimated by the Energy Information Administration, was 15,767,000 short tons. This was an increase of 1,354,000 short tons, or 9.4 percent from production in the previous week. Production in the corresponding week of 1982 was 15,960,000 short tons. Bituminous coal and lignite production from January 1 through July 30, 1983 totaled 427,539,000 short tons, 13.4 percent below production in the same period of 1982.

Production of Pennsylvania anthracite in the week ended July 30, 1983 as estimated by the Energy Information Administration, was 110,000 short tons, an increase of 21,000 short tons or 23.6 percent from production in the previous week. Production in the corresponding week of 1982 was 90,000 short tons. Anthracite production from January 1 through July 30, 1983 totaled 2,467,000 short tons, 14.8 percent below production in the same period of 1982.

## IMPORTANT NOTICE

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Figure 1. Production of Bituminous Coal and Lignite, 1983 (Million Short Tons)

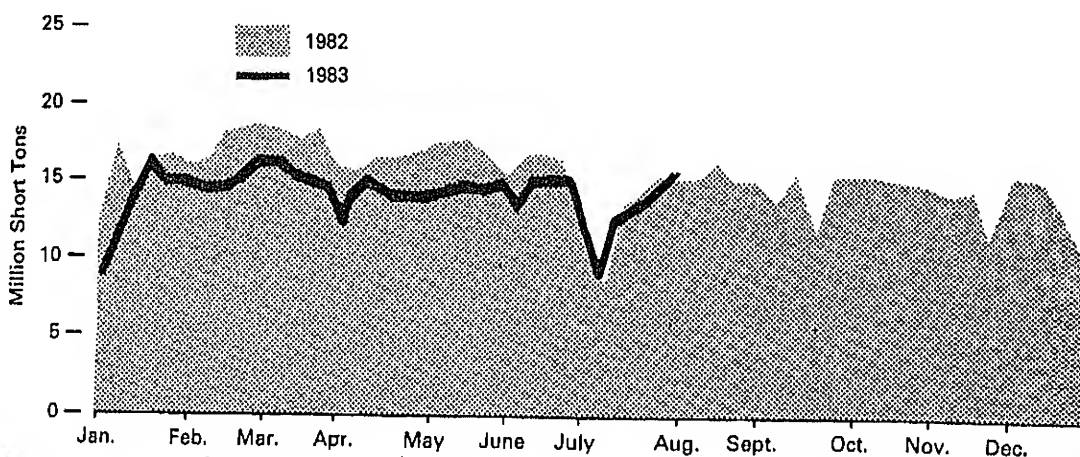


Table 1. Production of Bituminous Coal and Lignite (Thousand Short Tons)

	Week Ending			Year to Date		Percent Change
	7/30/83 <sup>a</sup>	7/23/83 <sup>a</sup>	7/31/82 <sup>a</sup>	7/30/83 <sup>a</sup>	7/31/82 <sup>a</sup>	
Total Production .....	15,767*	14,413*	15,960*	427,539	493,479	-13.4
Railroad Carloadings .....	107,292	98,088	112,099	2,903,601	3,358,319	

\*Miners' Holiday.

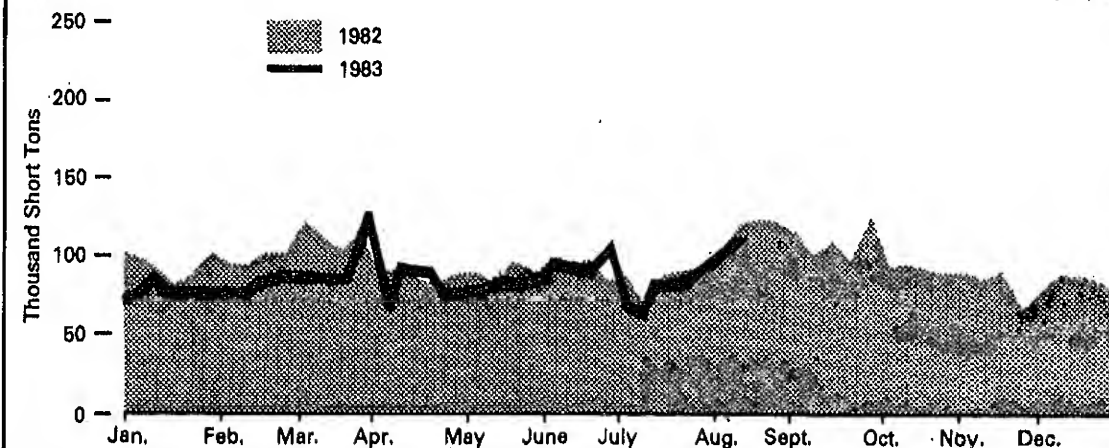
<sup>a</sup>Preliminary.

Source: Weekly carloading reports, Car Service Division, Association of American Railroads.

Table 2. Production of  
Bituminous Coal and  
Lignite, by State  
(Thousand Short Tons)

State	Week Ending		
	July 30, 1983 <sup>a</sup>	July 23, 1983 <sup>a</sup>	July 31, 1982 <sup>a</sup>
Alabama .....	441	403	580
Alaska .....	13	12	14
Arizona .....	236	216	240
Arkansas .....	4	4	4
Colorado .....	308	282	355
Georgia .....	5	5	-
Illinois .....	1,174	1,073	1,155
Indiana .....	572	522	610
Iowa .....	9	8	11
Kansas .....	15	14	14
Kentucky .....			
Eastern .....	2,132	1,958	2,185
Western .....	702	641	965
Total .....	2,834	2,599	3,150
Maryland .....	70	64	76
Missouri .....	90	82	98
Montana .....	574	524	750
New Mexico .....	401	366	400
North Dakota .....	365	333	340
Ohio .....	696	636	729
Oklahoma .....	94	86	100
Pennsylvania .....	1,274	1,163	1,313
Tennessee .....	151	138	178
Texas .....	806	736	650
Utah .....	287	262	267
Virginia .....	668	611	800
Washington .....	83	76	92
West Virginia .....	2,295	2,096	2,150
Wyoming .....	2,302	2,102	1,884
Total .....	15,767	14,413	15,960

<sup>a</sup>Preliminary.  
Source: Weekly carloading reports, Car Service Division, Association of American Railroads, and selected State agencies.

Figure 2. Production of  
Pennsylvania  
Anthracite, 1983  
(Thousand Short Tons)Table 3. Production of  
Anthracite  
(Thousand Short Tons)

	Week Ending			Year to Date		Percent Change
	7/30/83 <sup>a</sup>	7/23/83 <sup>a</sup>	7/31/82 <sup>a</sup>	7/30/83 <sup>a</sup>	7/31/82 <sup>a</sup>	
Total Production .....	110	89	90	2,467	2,894	-14.8
Railroad Loadings .....	341	201	259	5,593	6,517	

<sup>a</sup>Preliminary.  
Source: Weekly carloading reports, Car Service Division, Association of American Railroads.

Table 4. Production of  
Coal, by Month, by  
State: 1980  
(Thousand Short Tons)

State	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
<b>Bituminous Coal and Lignite</b>													
Alabama .....	1,975	2,120	2,580	2,240	2,246	2,300	2,010	2,175	1,962	2,150	2,378	2,267	26,403
Alaska .....	70	60	84	55	46	40	59	62	55	86	90	84	791
Arizona .....	806	871	821	1,050	1,118	1,185	800	850	901	818	825	880	10,905
Arkansas .....	25	27	28	27	24	26	24	32	31	25	27	23	319
Colorado .....	1,684	1,592	1,376	1,549	1,554	1,582	1,359	1,745	1,558	1,536	1,525	1,776	18,846
Georgia .....	-	-	1	-	-	1	-	-	-	1	-	-	3
Illinois .....	5,650	5,286	5,400	5,533	5,524	5,244	4,842	4,979	4,780	4,954	5,126	5,225	62,543
Indiana .....	2,946	2,570	3,010	2,618	2,625	2,885	2,170	2,320	2,471	2,450	2,491	2,517	30,873
Iowa .....	60	55	46	43	44	42	46	47	49	45	42	40	559
Kansas .....	75	70	65	71	74	70	68	72	65	74	70	68	842
Kentucky													
Eastern .....	8,485	8,150	8,805	9,425	9,856	9,326	8,230	9,015	8,850	9,650	9,804	9,590	109,186
Western .....	3,569	3,404	3,893	3,632	3,641	3,730	2,914	3,065	3,170	3,230	3,315	3,395	40,958
Total .....	12,054	11,554	12,698	13,057	13,497	13,056	11,144	12,080	12,020	12,880	13,119	12,985	150,144
Maryland .....	250	230	290	334	340	327	305	335	303	325	360	361	3,760
Missouri .....	450	440	455	480	510	428	410	525	465	425	430	485	5,503
Montana													
Bituminous .....	2,486	2,335	2,313	2,046	2,107	2,237	2,946	2,718	2,699	2,721	2,336	2,022	29,566
Lignite .....	24	25	26	26	23	24	25	27	28	29	24	25	306
Total .....	2,510	2,360	2,339	2,072	2,130	2,261	2,971	3,746	2,727	2,750	2,360	2,047	29,872
New Mexico .....	1,450	1,310	1,413	1,500	1,505	1,543	1,695	1,665	1,635	1,602	1,570	1,537	18,425
North Dakota													
(lignite) .....	1,450	1,395	1,792	1,307	1,311	1,344	1,150	1,299	1,447	1,636	1,495	1,349	16,975
Ohio .....	3,580	3,534	3,670	3,239	3,249	3,328	2,610	2,995	3,365	3,410	3,275	3,141	39,394
Oklahoma .....	445	420	460	453	445	375	410	540	485	440	435	450	5,358
Pennsylvania .....	7,993	7,479	7,262	7,531	7,349	7,148	5,790	6,478	7,575	8,106	6,722	7,638	87,069
Tennessee .....	750	685	855	810	980	925	830	795	810	825	750	835	9,850
Texas													
(lignite) .....	2,398	2,070	2,448	2,231	2,238	2,291	2,650	2,778	2,806	2,505	2,448	2,391	29,354
Utah .....	1,025	1,100	1,144	1,128	1,131	1,157	1,005	1,060	985	1,260	1,174	1,087	13,236
Virginia .....	3,230	3,050	3,275	3,340	3,754	3,650	2,950	3,565	3,286	3,950	3,636	3,323	41,009
Washington .....	360	390	375	441	439	455	440	462	485	413	450	430	5,140
West Virginia .....	10,059	8,517	10,439	10,141	10,488	11,421	7,323	10,591	10,200	11,062	9,294	12,049	121,584
Wyoming .....	7,810	7,995	8,147	7,885	7,910	7,936	7,595	7,695	7,800	7,995	8,038	8,081	94,887
Total .....	69,105	65,180	70,473	69,135	70,531	70,830	60,656	67,890	68,344	71,723	68,130	71,647	823,644
<b>Anthracite</b>													
Pennsylvania .....	489	366	480	523	512	508	629	509	478	567	625	470	6,056
U.S. Total .....	69,594	65,546	70,953	69,658	71,043	71,338	61,285	68,399	68,822	72,290	68,655	72,117	829,700

Sources: • Energy Information Administration, U.S. Department of Energy, Form EIA-6,  
"Coal Distribution Report,"  
• Selected State agencies.

Table 5. Production of  
Coal, by Type of  
Mining, by State: 1980  
(Thousand Short Tons)

State	Underground	Surface	Total
<b>Bituminous Coal and Lignite</b>			
Alabama .....	9,504	16,899	24,403
Alaska .....	-	791	791
Arizona .....	-	10,905	10,905
Arkansas .....	-	319	319
Colorado .....	5,721	13,125	18,846
Georgia .....	-	3	3
Illinois .....	34,969	27,574	62,543
Indiana .....	688	30,185	30,873
Iowa .....	166	393	559
Kansas .....	-	842	842
Kentucky .....	-	-	-
Eastern .....	59,604	49,582	109,186
Western .....	19,558	21,400	40,958
Total .....	79,162	70,982	150,144
Maryland .....	1,494	2,266	3,760
Missouri .....	-	5,503	5,503
Montana .....	-	-	-
Bituminous .....	-	29,566	29,566
Lignite .....	-	306	306
Total .....	-	29,872	29,872
New Mexico .....	950	17,475	18,425
North Dakota .....	-	-	-
(lignite) .....	-	16,975	16,975
Ohio .....	12,994	26,400	39,394
Oklahoma .....	-	5,358	5,358
Pennsylvania .....	42,891	44,178	87,069
Tennessee .....	4,750	5,100	9,850
Texas .....	-	-	-
(lignite) .....	-	29,354	29,354
Utah .....	13,236	-	13,236
Virginia .....	32,358	8,651	41,009
Washington .....	-	5,140	5,140
West Virginia .....	96,409	25,175	121,584
Wyoming .....	1,633	93,254	94,887
Total .....	336,925	486,719	823,644
<b>Anthracite</b>			
Pennsylvania .....	583	5,473	6,056
U.S. Total .....	337,508	492,192	829,700

Sources: • Energy Information Administration, U.S. Department of Energy, Form EIA-6,  
"Coal Distribution Report."  
• Selected State agencies.

Table 6. Production of  
Coal, by Month, by  
State: 1981  
(Thousand Short Tons)

State	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
<b>Bituminous Coal and Lignite</b>													
Alabama .....	2,670	2,195	2,519	184	182	1,757	2,445	2,610	2,657	2,660	2,327	2,261	24,467
Alaska .....	68	70	84	57	60	58	50	51	60	92	80	78	808
Arizona .....	620	590	647	1,075	1,225	1,130	1,030	1,100	1,116	1,025	1,041	1,010	11,609
Arkansas .....	25	20	20	11	11	15	21	23	20	18	23	22	229
Colorado .....	1,563	1,625	1,525	1,634	1,604	1,803	1,473	1,754	1,880	1,845	1,613	1,568	19,897
Georgia .....	-	-	1	-	1	1	-	1	-	-	-	-	4
Illinois .....	5,195	5,300	5,870	43	44	2,999	4,425	5,552	5,521	6,208	5,430	5,278	51,865
Indiana .....	2,671	2,869	2,908	836	920	1,897	2,410	3,005	3,101	3,265	2,856	2,775	29,313
Iowa .....	45	50	65	67	59	57	60	70	60	68	59	57	717
Kansas .....	108	114	131	92	95	110	107	122	111	136	119	116	1,361
Kentucky													
Eastern .....	8,913	9,580	10,610	5,658	5,724	9,705	10,703	11,432	11,675	12,466	10,866	10,551	117,883
Western .....	3,447	3,667	3,884	1,561	1,526	2,304	3,703	3,932	3,717	4,371	3,836	3,728	39,676
Total .....	12,360	13,247	14,494	7,219	7,250	12,009	14,406	15,364	15,392	16,837	14,702	14,279	157,560
Maryland .....	225	381	436	387	334	430	322	411	377	422	369	358	4,452
Missouri .....	407	395	641	134	137	174	431	465	476	597	523	508	4,888
Montana													
Bituminous .....	2,156	2,347	2,950	2,939	3,084	2,973	3,087	2,895	3,000	2,880	2,517	2,443	33,271
Lignite .....	24	23	26	25	25	25	23	24	23	24	23	25	290
Total .....	2,180	2,370	2,976	2,964	3,109	2,998	3,110	2,919	3,023	2,904	2,540	2,468	33,561
New Mexico .....	1,238	1,430	2,119	1,411	1,344	1,310	1,583	1,707	1,640	1,710	1,640	1,579	18,709
North Dakota (lignite) .....	1,395	1,450	1,868	1,384	1,414	1,534	1,389	1,460	1,531	1,620	1,550	1,527	18,122
Ohio .....	3,150	3,070	4,250	1,125	1,220	2,001	3,670	3,900	3,622	3,972	3,860	3,518	37,358
Oklahoma .....	439	405	495	324	327	374	544	574	588	609	583	524	5,786
Pennsylvania .....	6,789	6,749	6,661	2,397	3,357	6,506	6,991	7,034	8,080	8,467	8,050	7,002	78,083
Tennessee .....	750	900	950	634	615	824	1,101	1,155	848	960	914	896	10,545
Texas													
(lignite) .....	2,100	2,490	2,810	2,427	2,562	2,480	3,035	3,125	3,325	2,961	2,876	2,623	32,814
Utah .....	1,110	1,250	1,328	544	631	1,285	1,210	1,285	1,278	1,357	1,318	1,203	13,809
Virginia .....	2,856	3,897	4,476	2,148	2,109	3,488	3,760	3,840	4,070	3,939	3,826	3,489	41,978
Washington .....	375	310	418	325	364	300	423	452	465	409	415	379	4,635
West Virginia .....	11,035	10,644	9,866	323	437	7,140	10,932	11,046	13,810	13,588	10,442	13,551	112,814
Wyoming .....	6,250	8,825	10,160	8,071	8,418	8,413	8,582	9,123	8,244	9,115	8,871	8,897	102,969
Total .....	65,622	70,446	77,718	35,816	37,829	61,083	73,510	78,248	81,303	84,784	76,027	75,966	818,352
<b>Anthracite</b>													
Pennsylvania .....	305	472	548	437	271	472	566	534	417	457	550	394	5,423
U.S. Total .....	65,927	70,918	78,266	36,253	38,100	61,555	74,076	78,782	81,720	85,241	76,577	76,360	823,775

Sources: • Energy Information Administration, U.S. Department of Energy, Form EIA-6,  
"Coal Distribution Report."  
• Selected State agencies.



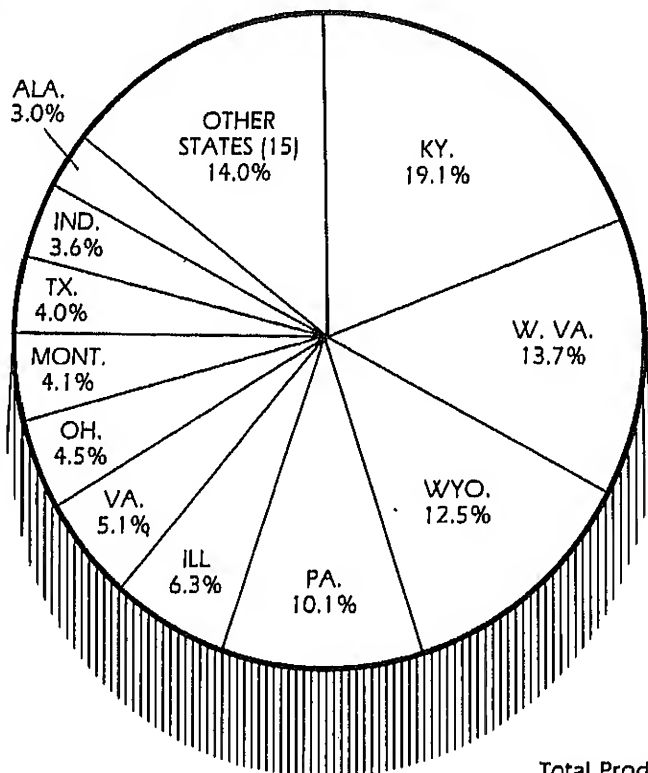
Table 7. Production of  
Coal, by Type of  
Mining, by State: 1981  
(Thousand Short Tons)

State	Underground	Surface	Total
<b>Bituminous Coal and Lignite</b>			
Alabama .....	8,640	15,827	24,467
Alaska .....	-	808	808
Arizona .....	-	11,609	11,609
Arkansas .....	-	229	229
Colorado .....	6,596	13,301	19,897
Georgia .....	-	4	4
Illinois .....	29,191	22,674	51,865
Indiana .....	557	28,756	29,313
Iowa .....	66	651	717
Kansas .....	-	1,361	1,361
Kentucky .....			
Eastern .....	62,028	55,855	117,883
Western .....	17,771	21,905	39,676
Total .....	79,799	77,760	157,560
Maryland .....	1,902	2,550	4,452
Missouri .....	-	4,888	4,888
Montana .....			
Bituminous .....	-	33,271	33,271
Lignite .....	-	290	290
Total .....	-	33,561	33,561
New Mexico .....	819	17,890	18,709
North Dakota .....			
(lignite) .....	-	18,122	18,122
Ohio .....	10,653	26,705	37,358
Oklahoma .....	19	5,767	5,786
Pennsylvania .....	34,188	43,895	78,083
Tennessee .....	5,250	5,295	10,545
Texas .....			
(lignite) .....	-	32,814	32,814
Utah .....	13,809	-	13,809
Virginia .....	33,492	8,486	41,978
Washington .....	-	4,635	4,635
West Virginia .....	89,586	23,228	112,814
Wyoming .....	1,308	101,661	102,969
Total .....	315,875	502,477	818,352
<b>Anthracite</b>			
Pennsylvania .....	621	4,802	5,423
U.S. Total .....	316,496	507,279	823,775

Sources: • Energy Information Administration, U.S. Department of Energy, Form EIA-6,  
"Coal Distribution Report."  
• Selected State agencies.

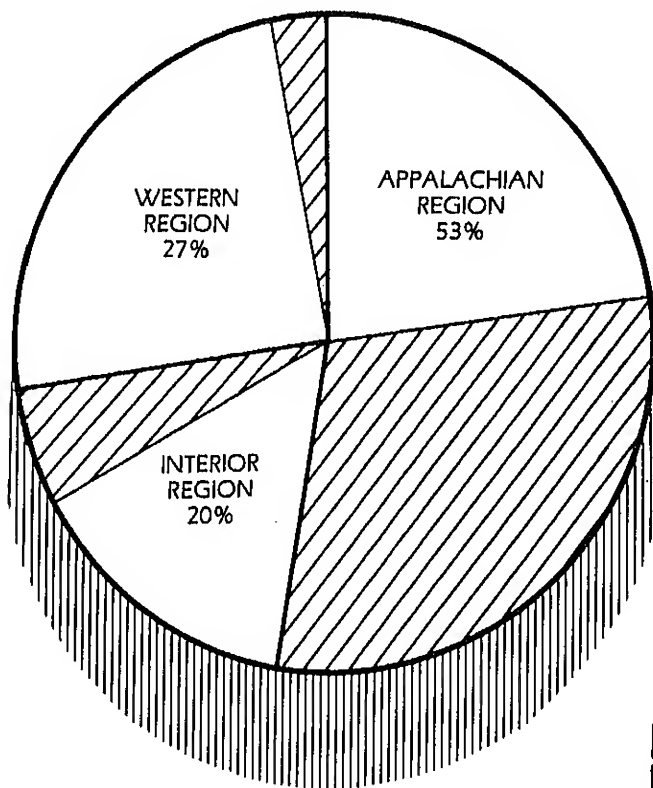
Figure 3. Production of Coal: 1981

By State



Total Production = 823.8 Million Short Tons

By Region and Mining Method



Surface  
Underground

Figure 4. Production of Coal, by Mining Method: 1970-1981

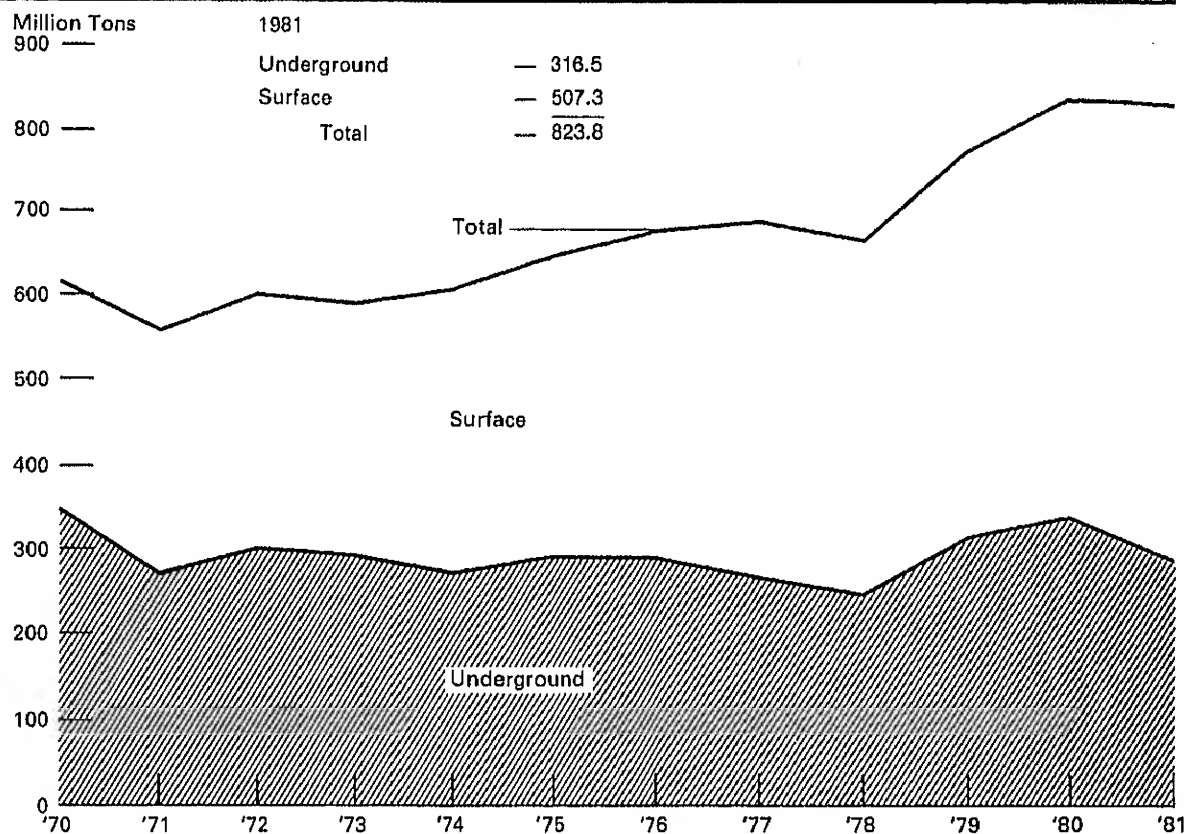


Figure 5. Consumption of Coal: 1973-1981

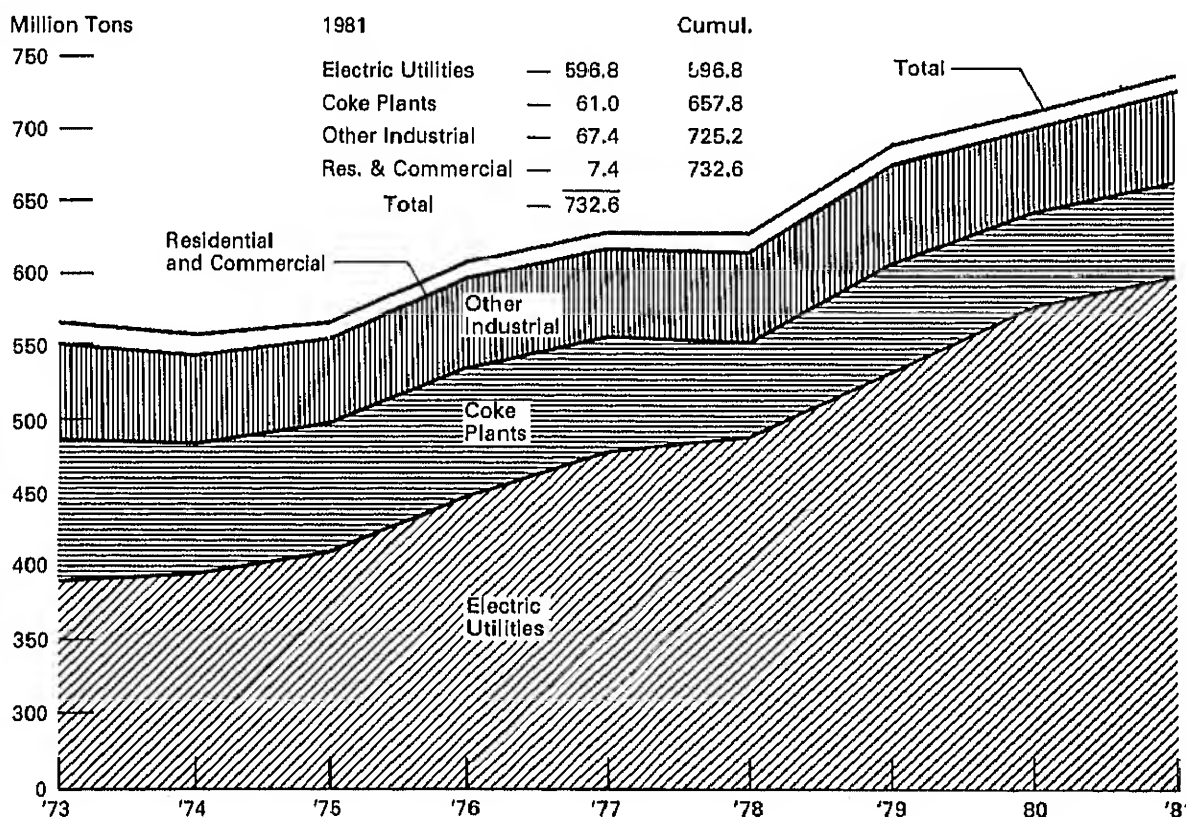


Table 8. Production of  
Coal, by Quarter, by  
State: 1981  
(Thousand Short Tons)

State	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Total
<b>Bituminous Coal and Lignite</b>					
Alabama .....	7,384	2,123	7,712	7,248	24,467
Alaska .....	222	175	161	250	808
Arizona .....	1,857	3,430	3,246	3,076	11,609
Arkansas .....	65	37	64	63	229
Colorado .....	4,713	5,041	5,117	5,026	19,897
Georgia .....	1	2	1	-	4
Illinois .....	16,365	3,086	15,498	16,916	51,865
Indiana .....	8,248	3,653	8,516	8,896	29,313
Iowa .....	160	183	190	184	717
Kansas .....	353	297	340	371	1,361
Kentucky					
Eastern .....	29,103	21,087	33,810	33,883	117,883
Western .....	10,998	5,391	11,352	11,935	39,676
Total .....	40,101	26,478	45,162	45,818	157,560
Maryland .....	1,042	1,151	1,110	1,149	4,452
Missouri .....	1,443	445	1,372	1,628	4,888
Montana					
Bituminous .....	7,453	8,996	8,982	7,840	33,271
Lignite .....	73	75	70	72	290
Total .....	7,526	9,071	9,052	7,912	33,561
New Mexico .....	4,785	4,065	4,930	4,929	18,709
North Dakota					
(lignite) .....	4,713	4,332	4,380	4,697	18,122
Ohio .....	10,470	4,346	11,192	11,350	37,358
Oklahoma .....	1,339	1,025	1,706	1,716	5,786
Pennsylvania .....	20,199	12,260	22,105	23,519	78,083
Tennessee .....	2,600	2,073	3,102	2,770	10,545
Texas					
(lignite) .....	7,400	7,469	9,485	8,460	32,814
Utah .....	3,688	2,470	3,773	3,878	13,809
Virginia .....	11,229	7,725	11,770	11,254	41,978
Washington .....	1,103	989	1,340	1,203	4,635
West Virginia .....	31,545	7,900	35,788	37,581	112,814
Wyoming .....	25,235	24,902	25,949	26,883	102,969
Total .....	213,786	134,728	233,061	236,777	818,352
<b>Anthracite</b>					
Pennsylvania .....	1,325	1,180	1,517	1,401	5,423
U.S. Total .....	215,111	135,908	234,578	238,178	823,775

Sources: • Energy Information Administration, U.S. Department of Energy, Form EIA-6,  
"Coal Distribution Report."  
• Selected State agencies.

Table 9. Production of  
Coal, by Quarter, by  
State: 1982  
(Thousand Short Tons)

State	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Total
<b>Bituminous Coal and Lignite</b>					
Alabama .....	7,383	6,773	5,489	5,600	25,245
Alaska .....	231	183	176	243	833
Arizona .....	2,797	3,091	3,002	3,474	12,364
Arkansas .....	58	60	51	48	217
Colorado .....	5,018	4,785	4,066	4,309	18,178
Georgia .....	1	2	2	1	6
Illinois .....	16,980	18,129	15,235	13,968	64,312
Indiana .....	7,737	8,048	7,168	7,371	30,324
Iowa .....	160	118	119	98	495
Kansas .....	194	250	180	211	835
Kentucky					
Eastern .....	30,049	30,298	27,467	23,536	111,350
Western .....	10,564	9,832	8,921	9,448	38,765
Total .....	40,613	40,130	36,388	32,984	150,115
Maryland .....	916	956	938	646	3,456
Missouri .....	1,348	1,215	1,271	1,172	5,006
Montana					
Bituminous .....	6,217	7,159	6,898	7,276	27,550
Lignite .....	74	76	75	75	300
Total .....	6,291	7,235	6,973	7,351	27,850
New Mexico .....	4,404	4,606	4,911	5,949	19,870
North Dakota					
(lignite) .....	4,600	4,832	4,433	5,044	18,909
Ohio .....	10,406	9,626	8,769	8,290	37,091
Oklahoma .....	1,369	1,368	1,242	1,049	5,028
Pennsylvania .....	20,445	18,689	16,341	16,388	71,863
Tennessee .....	1,940	2,000	1,763	1,882	7,585
Texas					
(lignite) .....	9,012	7,698	9,419	8,488	34,617
Utah .....	4,529	4,545	3,947	3,989	17,010
Virginia .....	10,023	9,530	8,270	9,385	37,208
Washington .....	1,027	977	1,031	1,126	4,161
West Virginia .....	37,134	33,552	30,498	27,694	128,778
Wyoming .....	25,103	26,645	27,481	28,627	107,856
Total .....	219,720	215,043	199,161	195,287	829,211
<b>Anthracite</b>					
Pennsylvania .....	1,193	922	1,023	1,060	4,198
U.S. Total .....	220,913	215,965	200,184	196,347	833,409

\*Preliminary.

Note: Totals may not equal sum of components due to independent rounding.

Sources: • Energy Information Administration, U.S. Department of Energy, Form EIA-6,

"Coal Distribution Report."

• Weekly carloading reports, Car Service Division, Association of American Railroads.

• Selected State agencies.

Table 10. Production of  
Coal, by Quarter, by  
State: 1983\*  
(Thousand Short Tons)

State	First Quarter	Second Quarter	Total
<b>Bituminous Coal and Lignite</b>			
Alabama .....	5,518	5,639	11,157
Alaska .....	224	152	376
Arizona .....	2,565	2,939	5,504
Arkansas .....	50	38	88
Colorado .....	4,323	4,073	8,396
Georgia .....	63	41	104
Illinois .....	15,059	14,726	29,785
Indiana .....	7,860	7,001	14,861
Iowa .....	80	98	178
Kansas .....	193	160	353
Kentucky			
Eastern .....	22,782	26,266	49,048
Western .....	9,346	8,390	17,736
Total .....	32,128	34,656	66,784
Maryland .....	531	838	1,369
Missouri .....	1,039	1,101	2,140
Montana			
Bituminous .....	6,345	5,650	11,995
Lignite .....	72	74	146
Total .....	6,417	5,724	12,141
New Mexico .....	4,905	4,181	9,086
North Dakota			
(lignite) .....	4,506	3,993	8,499
Ohio .....	7,968	7,194	15,162
Oklahoma .....	1,198	994	2,192
Pennsylvania .....	14,876	15,961	30,837
Tennessee .....	1,738	1,703	3,441
Texas			
(lignite) .....	8,799	7,343	16,142
Utah .....	3,437	3,738	7,175
Virginia .....	8,334	8,232	16,566
Washington .....	1,120	898	2,018
West Virginia .....	27,825	28,864	56,689
Wyoming .....	29,478	24,740	54,218
Total .....	190,236	185,027	375,263
<b>Anthracite</b>			
Pennsylvania .....	816	1,083	1,899
U.S. Total .....	191,052	186,110	377,162

\*Preliminary data.

Note: Totals may not equal sum of components due to independent rounding.

Sources: • Energy Information Administration, U.S. Department of Energy, Form EIA-6,  
"Coal Distribution Report."

• Weekly carloading reports, Car Service Division, Association of American Railroads.

• Selected State agencies.

Table 11. World Coal  
Production:<sup>a</sup> 1977-1981  
(Million Short Tons)

Region and Country	1977	1978	1979	1980	1981*
<b>North America</b>					
Canada .....	32	34	33	40	44
Mexico .....	7	7	8	8	8
United States .....	697	670	781	830	824
Total .....	736	711	822	878	876
<b>South America</b>					
Brazil .....	4	4	8	9	10
Colombia .....	4	4	5	6	6
Other .....	2	2	2	1	2
Total .....	10	10	16	16	17
<b>Western Europe</b>					
Austria .....	3	3	3	3	3
Belgium .....	8	7	7	7	7
France .....	27	26	23	23	24
Germany, West .....	229	228	239	239	241
Greece .....	26	25	26	26	30
Italy .....	2	2	2	2	2
Spain .....	19	22	24	32	39
Turkey .....	13	15	22	18	23
United Kingdom .....	135	136	135	141	139
Yugoslavia .....	43	44	46	52	58
Other .....	1	1	1	1	1
Total .....	506	509	529	543	566
<b>Eastern Europe and U.S.S.R.</b>					
Albania .....	1	1	1	2	2
Bulgaria .....	28	28	31	33	32
Czechoslovakia .....	134	136	137	136	134
Germany, East .....	280	279	282	285	285
Hungary .....	28	28	28	28	29
Poland .....	250	258	264	254	219
Romania .....	30	32	36	39	40
U.S.S.R. ....	796	798	792	790	776
Total .....	1,546	1,560	1,571	1,566	1,517
<b>Africa</b>					
South Africa .....	94	100	114	127	144
Zimbabwe .....	3	3	4	4	3
Other .....	3	3	3	3	3
Total .....	100	106	120	133	150
<b>Middle East, Far East and Oceania</b>					
Australia .....	119	124	139	140	148
China .....	606	681	698	684	685
India .....	115	116	118	125	142
Japan .....	20	21	19	20	20
Korea, North .....	45	45	48	50	50
Korea, South .....	19	20	20	21	22
Mongolia .....	4	4	4	5	5
New Zealand .....	3	2	2	2	2
Pakistan .....	1	1	1	2	2
Taiwan .....	3	3	3	3	3
Thailand .....	b	b	1	2	2
Vietnam .....	6	6	7	6	7
Other .....	1	1	1	1	1
Total .....	942	1,026	1,063	1,061	1,087
<b>World Total</b> .....	<b>3,841</b>	<b>3,922</b>	<b>4,121</b>	<b>4,198</b>	<b>4,213</b>

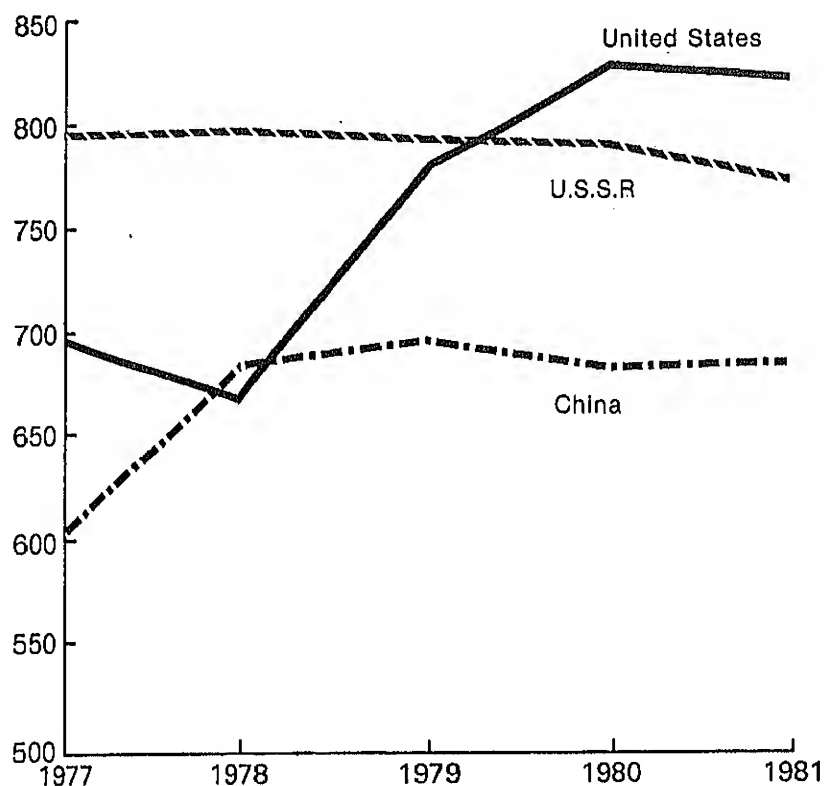
<sup>a</sup>Includes anthracite, subanthracite, bituminous, subbituminous, lignite and brown coal.<sup>b</sup>Less than 0.05 million short tons.

\*Preliminary.

Note: Totals may not equal sum of components due to independent rounding.

Source: • 1981 International Energy Annual, Energy Information Administration.

Figure 6. Production Trends of Leading Coal Producing Countries, 1977-1981  
(Million Short Tons)





# Energy Information Administration

## Weekly Coal Production

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Month/Year	Production	Domestic Consumption	Imports	Exports <sup>a</sup>	Stocks <sup>b</sup>
1973 .....	598,568	562,584	127	53,587	104,335
1974 .....	610,023	558,402	2,080	60,661	96,323
1975 .....	654,641	562,641	940	66,309	128,050
1976 .....	684,913	603,790	1,203	60,021	134,438
1977 .....	697,205	625,291	1,647	54,312	157,098
1978 .....	670,164	625,225	2,953	40,714	145,551
1979 .....	781,134	680,524	2,059	66,042	181,646
1980 .....	829,700	702,729	1,194	91,742	204,028
1981 .....	823,775	732,627	1,043	112,541	185,274
January .....	65,927	67,580	35	5,795	198,603
February .....	70,918	59,735	104	6,771	197,962
March .....	78,266	60,069	77	9,710	207,340
April .....	36,253	54,649	63	8,271	187,143
May .....	38,100	55,025	96	6,086	168,126
June .....	61,555	59,685	138	6,158	158,274
July .....	74,076	67,394	13	10,762	154,423
August .....	78,782	65,896	150	11,315	157,141
September .....	81,720	59,722	69	11,900	164,970
October .....	85,241	59,161	94	12,360	175,384
November .....	76,577	58,695	76	11,849	183,044
December .....	76,360	65,017	127	11,564	185,274
1982* .....	833,409	R706,911	742	106,277	195,254
January .....	66,796	R 68,692	71	6,177	173,931
February .....	70,725	R 59,746	30	8,964	173,193
March .....	83,391	R 58,236	12	10,423	R 179,484
April .....	73,429	R 53,274	10	10,831	186,458
May .....	70,985	R 54,844	109	10,110	192,926
June .....	71,550	R 55,950	9	10,680	R 198,377
July .....	60,181	R 63,828	69	9,182	189,997
August .....	72,461	R 63,528	131	7,385	190,310
September .....	67,543	R 56,734	71	8,683	189,967
October .....	70,446	R 55,034	66	9,972	195,107
November .....	63,381	R 56,831	87	7,807	196,700
December .....	62,521	R 60,214	76	6,064	195,254
1983* .....					
January .....	R 62,103	63,118	78	4,471	191,130
February .....	R 60,487	54,573	71	4,382	190,782
March .....	R 68,462	55,364	120	6,291	191,530
April .....	60,336	NA	144	6,115	NA
May .....	62,786	NA	102	6,952	NA
June .....	62,988	NA	NA	NA	NA

<sup>a</sup>Excludes lignite until 1978.

<sup>b</sup>Stocks held by coke plants, electric utilities, and the other industrial sector at end of period.

NA = Not available.

R = Revised data. \*Preliminary data

Note: Totals may not equal sum of components due to independent rounding.

Sources: • Production: Energy Information Administration, U.S. Department of Energy, Form EIA-6,

"Coal Distribution Report," selected state agencies.

• Consumption and Stocks: Energy Information Administration, U.S. Department of Energy, Form EIA-759,

"Monthly Power Plant Report"; Form EIA-3, "Quarterly Fuel Consumption Report — Manufacturing Plants";

Form EIA-5/5A, "Coke and Coal Chemicals — Quarterly/Annual"; Form EIA-6, "Coal Distribution Report."

• Imports and Exports: Bureau of the Census, U.S. Department of Commerce, Form IM 145 (Imports) and

Form EM 522 (Exports).

Table 13. Bituminous  
Coal and Lignite Supply  
and Disposition:  
1973-1983  
(Thousand Short Tons)

Month/Year	Production	Domestic Consumption	Imports	Exports <sup>a</sup>	Stocks <sup>b</sup>
1973 .....	591,738	556,912	127	52,870	103,122
1974 .....	603,406	552,954	2,080	59,926	95,197
1975 .....	648,438	557,535	940	65,669	126,917
1976 .....	678,685	598,750	1,203	59,406	133,315
1977 .....	691,344	620,488	1,647	53,687	154,655
1978 .....	665,127	621,330	2,953	39,848	143,213
1979 .....	776,299	677,286	2,059	64,809	178,100
1980 .....	823,644	699,061	1,194	89,947	199,077
1981 .....	818,352	728,543	1,043	110,292	179,607
January .....	65,622	67,237	35	5,730	193,568
February .....	70,446	59,431	104	6,763	192,891
March .....	77,718	59,756	77	9,596	202,177
April .....	35,816	54,365	63	8,104	181,908
May .....	37,829	54,752	96	5,916	162,929
June .....	61,083	59,421	138	5,875	153,016
July .....	73,510	67,066	13	10,430	148,988
August .....	78,248	65,528	150	11,037	151,650
September .....	81,303	59,332	69	11,592	159,399
October .....	84,784	58,785	94	12,108	169,735
November .....	76,027	58,293	76	11,678	177,361
December .....	75,966	64,578	127	11,463	179,607
1982* .....	829,211	R 703,561	742	105,297	189,085
January .....	66,443	R 68,358	71	6,030	168,371
February .....	70,344	R 59,456	30	8,920	167,676
March .....	82,932	R 57,958	12	10,339	R 173,882
April .....	73,155	R 53,024	10	10,753	180,807
May .....	70,656	R 54,590	109	10,069	187,248
June .....	71,231	R 55,735	9	10,635	192,664
July .....	59,868	R 63,532	69	9,076	184,238
August .....	72,091	R 63,242	131	7,299	184,429
September .....	67,203	R 56,491	71	8,606	R 183,991
October .....	70,068	R 54,764	66	9,851	189,028
November .....	63,043	R 56,529	87	7,700	190,551
December .....	62,177	R 59,881	76	6,020	189,085
1983* .....					
January .....	R 61,850	62,872	78	4,466	184,936
February .....	R 60,257	54,353	71	4,380	184,595
March .....	R 68,128	55,153	120	6,261	185,308
April .....	60,005	NA	144	6,077	NA
May .....	62,445	NA	102	6,886	NA
June .....	62,578	NA	NA	NA	NA

<sup>a</sup>Excludes lignite until 1978.<sup>b</sup>Stocks held by coke plants, electric utilities, and the other industrial sector at end of period.

NA = Not available.

R = Revised data. \*Preliminary data

Note: Totals may not equal sum of components due to independent rounding.

Sources: • Production: Energy Information Administration, U.S. Department of Energy, Form EIA-6, "Coal Distribution Report," selected state agencies.

• Consumption and Stocks: Energy Information Administration, U.S. Department of Energy, Form EIA-759, "Monthly Power Plant Report"; Form EIA-3, "Quarterly Fuel Consumption Report — Manufacturing Plants"; Form EIA-5/5A, "Coke and Coal Chemicals — Quarterly/Annual"; Form EIA-6, "Coal Distribution Report."

• Imports and Exports: Bureau of the Census, U.S. Department of Commerce, Form IM 145 (Imports) and Form EM 522 (Exports).

Table 14. Anthracite  
Supply and Disposition:  
1973-1983  
(Thousand Short Tons)

Month/Year	Production	Domestic Consumption	Imports	Exports <sup>a</sup>	Stocks <sup>b</sup>
1973 .....	6,830	5,672	-	717	1,214
1974 .....	6,617	5,448	-	735	1,127
1975 .....	6,203	5,106	-	640	1,133
1976 .....	6,228	5,040	-	615	1,123
1977 .....	5,861	4,803	-	625	2,444
1978 .....	5,037	3,895	-	866	2,338
1979 .....	4,835	3,238	-	1,233	3,546
1980 .....	6,056	3,667	-	1,795	4,951
1981 .....	5,423	4,084	-	2,249	5,667
January .....	305	343	-	65	5,035
February .....	472	303	-	8	5,070
March .....	548	313	-	114	5,163
April .....	437	284	-	167	5,236
May .....	271	273	-	170	5,197
June .....	472	264	-	283	5,258
July .....	566	328	-	332	5,435
August .....	534	368	-	278	5,491
September .....	417	390	-	307	5,570
October .....	457	376	-	252	5,650
November .....	550	402	-	171	5,683
December .....	394	439	-	101	5,667
1982 * .....	4,198	3,349	-	980	6,169
January .....	353	335	-	147	5,560
February .....	381	290	-	44	5,517
March .....	459	278	-	84	R 5,602
April .....	274	251	-	79	5,651
May .....	329	253	-	41	5,678
June .....	319	214	-	45	R 5,707
July .....	313	296	-	106	5,759
August .....	370	285	-	86	5,882
September .....	340	244	-	77	R 5,976
October .....	378	269	-	121	6,079
November .....	338	302	-	107	6,149
December .....	344	332	-	43	6,169
1983 * .....					
January .....	R 253	246	-	5	6,194
February .....	R 230	220	-	2	6,187
March .....	R 333	211	-	30	6,222
April .....	331	NA	-	28	NA
May .....	341	NA	-	66	NA
June .....	410	NA	-	NA	NA

<sup>a</sup>Excludes lignite until 1978.<sup>b</sup>Stocks held by coke plants, electric utilities, and the other industrial sector at end of period.

NA = Not available.

R = Revised data. \*Preliminary data.

Note: Totals may not equal sum of components due to independent rounding.

Sources: • Production: Energy Information Administration, U.S. Department of Energy, Form EIA-6, "Coal Distribution Report," selected state agencies.

• Consumption and Stocks: Energy Information Administration, U.S. Department of Energy, Form EIA-759, "Monthly Power Plant Report"; Form EIA-3, "Quarterly Fuel Consumption Report—Manufacturing Plants"; Form EIA-5/5A, "Coke and Coal Chemicals—Quarterly/Annual"; Form EIA-6, "Coal Distribution Report."

• Imports and Exports: Bureau of the Census, U.S. Department of Commerce, Form IM 145 (Imports) and Form EM 522 (Exports).

Table 15. Coke Supply  
and Disposition:  
1973-1983  
(Thousand Short Tons)

Quarter/Year	Production	Domestic Consumption	Imports	Exports	Producers Stocks
1973 .....	64,324	65,765	1,078	1,395	1,184
1974 .....	61,581	64,092	3,540	1,278	935
1975 .....	57,207	53,687	1,819	1,273	4,996
1976 .....	58,333	56,834	1,311	1,315	6,491
1977 .....	53,509	54,144	1,829	1,241	6,444
1978 .....	49,009	56,948	5,722	693	3,534
1979 .....	52,943	53,826	3,974	1,440	5,185
1980 .....	46,132	41,278	659	2,071	8,627
1981 .....	42,786	44,046	527	1,170	6,724
1st Quarter .....	11,178	12,067	114	266	7,586
2nd Quarter .....	9,853	12,229	175	395	4,990
3rd Quarter .....	11,175	10,918	161	210	5,198
4th Quarter .....	10,580	8,832	77	299	6,724
1982 * .....	28,115	25,778	120	993	8,190
1st Quarter .....	8,828	7,942	74	229	7,455
2nd Quarter .....	7,507	6,819	39	311	7,871
3rd Quarter .....	6,270	5,870	4	308	7,969
4th Quarter .....	5,509	5,147	4	145	8,190
1983 *					
1st Quarter .....	5,579	7,861	4	131	5,781

R = Revised. \*Preliminary data.

Note: Totals may not equal sum of components due to independent rounding.

Sources: • 1973-1975: Bureau of Mines, U.S. Department of the Interior, *Minerals Yearbook*, "Coke and Coal Chemicals."• 1976-1980: Energy Information Administration, U.S. Department of Energy, *Coke and Coal Chemicals Annual*.• 1981: Energy Information Administration, U.S. Department of Energy, *Coke Plant Report - Quarterly*.• 1982-1983: Energy Information Administration, U.S. Department of Energy, *Quarterly Coal Report*.

Table 16. Consumption  
of Coal: 1973-1983  
(Thousand Short Tons)

Month/Year	Electric Utilities	Industrial			Residential and Commercial	Total
		Coke Plants <sup>a</sup>	Other Industrial Including Transportation			
1973 .....	389,212	94,101	68,154		11,117	562,584
1974 .....	391,811	90,191	64,983		11,417	558,402
1975 .....	405,962	83,598	63,670		9,410	562,641
1976 .....	448,371	84,704	61,799		8,916	603,790
1977 .....	477,126	77,739	61,472		8,954	625,291
1978 .....	481,235	71,394	63,085		9,511	625,225
1979 .....	527,051	77,368	67,717		8,388	680,524
1980 .....	569,274	66,657	60,347		6,451	702,729
1981 .....	596,797	61,014	67,395		7,421	732,627
January .....	54,688	5,465	6,532		895	67,580
February .....	47,914	5,177	5,932		712	59,735
March .....	48,398	5,532	5,665		474	60,069
April .....	43,677	4,862	5,548		562	54,649
May .....	44,999	4,259	5,297		470	55,025
June .....	50,080	4,460	4,845		300	59,685
July .....	56,144	5,449	5,371		430	67,394
August .....	54,483	5,434	5,520		459	65,896
September .....	48,483	5,340	5,312		587	59,722
October .....	47,800	5,158	5,577		626	59,161
November .....	47,014	5,037	5,793		851	58,695
December .....	53,116	4,842	6,003		1,056	65,017
1982 * .....	593,666	40,908	R 64,097		R 8,240	R 706,911
January .....	56,825	4,444	R 6,430		R 993	R 68,692
February .....	48,878	4,340	R 5,835		R 693	R 59,746
March .....	47,884	4,173	R 5,616		R 563	R 58,236
April .....	43,490	3,708	R 5,373		R 703	R 53,274
May .....	45,622	3,622	R 5,133		R 467	R 54,844
June .....	47,424	3,481	R 4,681		R 364	R 55,950
July .....	55,248	3,121	R 4,831		628	R 63,828
August .....	54,838	3,058	R 4,962		670	R 63,528
September .....	48,414	2,924	R 4,759		637	R 56,734
October .....	46,330	2,757	R 5,287		660	R 55,034
November .....	47,799	2,693	R 5,494		845	R 56,831
December .....	50,914	2,587	R 5,695		1,018	R 60,214
1983 *						
January .....	53,351	2,813	5,963		990	63,118
February .....	45,772	2,742	5,399		660	54,573
March .....	47,039	2,567	5,200		557	55,364
April .....	43,589	NA	NA		NA	NA
May .....	45,691	NA	NA		NA	NA

\*Bituminous coal and anthracite only.

NA = Not available.

R = Revised data. \*Preliminary data.

Sources: • Energy Information Administration, U.S. Department of Energy, Form EIA-769, "Monthly Power Plant Report"; Form EIA-3, "Quarterly Coal Consumption Report—Manufacturing Plants"; Forms EIA-5/5A, "Coke and Coal Chemicals—Quarterly/Annual"; Form EIA-6, "Coal Distribution Report."

Table 17. Consumption  
of Bituminous Coal and  
Lignite: 1973-1983  
(Thousand Short Tons)

Month/Year	Electric Utilities	Industrial		Residential and Commercial	Total
		Coke Plants <sup>a</sup>	Other Industrial		
1973 .....	387,769	93,634	67,309	8,200	556,912
1974 .....	390,313	89,747	64,054	8,840	552,954
1975 .....	404,483	83,272	62,498	7,282	557,535
1976 .....	447,021	84,324	60,505	6,900	598,750
1977 .....	475,701	77,369	60,398	7,020	620,488
1978 .....	480,171	71,078	62,167	7,914	621,330
1979 .....	526,005	77,009	67,141	7,131	677,286
1980 .....	568,322	66,493	59,322	R 4,924	699,061
1981 .....	595,575	60,888	66,639	5,440	728,543
January .....	54,607	5,450	6,470	710	67,237
February .....	47,855	5,161	5,870	545	59,431
March .....	48,323	5,516	5,603	314	59,756
April .....	43,604	4,850	5,479	432	54,365
May .....	44,909	4,250	5,231	363	54,752
June .....	49,975	4,451	4,785	210	59,421
July .....	56,042	5,442	5,305	277	67,066
August .....	54,350	5,426	5,450	302	65,528
September .....	48,385	5,329	5,238	379	59,332
October .....	47,685	5,150	5,519	431	58,785
November .....	46,873	5,030	5,739	651	58,293
December .....	52,968	4,833	5,950	827	64,578
1982 * .....	592,591	40,859	R 63,513	R 6,598	R703,561
January .....	56,737	4,437	R 6,366	R 818	R 68,358
February .....	48,795	4,334	R 5,792	R 535	R 59,456
March .....	47,811	4,165	R 5,571	R 411	R 57,958
April .....	43,403	3,704	R 5,328	R 589	R 53,024
May .....	45,523	3,616	R 5,087	R 364	R 54,590
June .....	47,330	3,476	R 4,635	R 294	R 55,735
July .....	55,140	3,118	R 4,784	490	R 63,532
August .....	54,742	3,056	R 4,914	530	R 63,242
September .....	48,348	2,922	R 4,712	509	R 56,491
October .....	46,248	2,755	R 5,241	520	R 54,764
November .....	47,699	2,691	R 5,444	695	R 56,529
December .....	50,814	2,586	R 5,638	843	R 59,881
1983 * .....					
January .....	53,279	2,810	5,923	860	62,872
February .....	45,699	2,740	5,374	540	54,353
March .....	46,965	2,565	5,172	451	55,153
April .....	43,497	NA	NA	NA	NA
May .....	45,586	NA	NA	NA	NA

<sup>a</sup> Bituminous coal only.

NA = Not available.

R = Revised data. \* Preliminary data.

Note: Totals may not equal sum of components due to independent rounding.

Sources: • Energy Information Administration, U.S. Department of Energy, Form EIA-759, "Monthly Power Plant Report"; Form EIA-3, "Quarterly Coal Consumption Report — Manufacturing Plants"; Forms EIA-5/5A, "Coke and Coal Chemicals — Quarterly/Annual"; Form EIA-6, "Coal Distribution Report."

Table 18. Consumption  
of Anthracite:  
1973-1983  
(Thousand Short Tons)

Month/Year	Electric	Industrial		Residential and Commercial	Total
		Coke Plants	Other Industrial		
1973 .....	1,443	467	845	2,917	5,672
1974 .....	1,498	444	929	2,577	5,448
1975 .....	1,480	326	1,172	2,128	5,106
1976 .....	1,350	380	1,294	2,016	5,040
1977 .....	1,425	370	1,074	1,934	4,803
1978 .....	1,064	316	918	1,597	3,895
1979 .....	1,046	359	576	1,257	3,238
1980 .....	951	163	1,025	1,528	3,667
1981 .....	1,221	126	756	1,981	4,084
January .....	81	15	62	185	343
February .....	58	16	62	167	303
March .....	75	16	62	160	313
April .....	73	12	69	130	284
May .....	91	9	66	107	273
June .....	105	9	60	90	264
July .....	102	7	66	153	328
August .....	133	8	70	157	368
September .....	98	10	74	208	390
October .....	115	8	58	195	376
November .....	141	7	54	200	402
December .....	148	9	53	229	439
1982 * .....	1,075	48	584	1,642	3,349
January .....	89	7	64	175	335
February .....	83	6	43	158	290
March .....	73	8	45	152	278
April .....	88	4	45	114	251
May .....	98	6	46	103	253
June .....	94	5	46	69	214
July .....	108	3	47	138	296
August .....	95	2	48	140	285
September .....	67	2	47	128	244
October .....	81	2	46	140	269
November .....	100	2	50	150	302
December .....	99	1	57	175	332
1983 * .....					
January .....	73	3	40	130	246
February .....	73	2	25	120	220
March .....	75	2	28	106	211
April .....	92	NA	NA	NA	NA
May .....	104	NA	NA	NA	NA

\*Preliminary data. NA = Not available.

Note: Totals may not equal sum of components due to independent rounding.

Source: Energy Information Administration, U.S. Department of Energy, Form EIA-759, "Monthly Power Plant Report"; Form EIA-3, Quarterly Coal Consumption Report — Manufacturing Plants"; Form EIA-5/5A, "Coke and Coal Chemicals — Quarterly/Annual"; Form EIA-6, "Coal Distribution Report."

VCP

# Energy Information Administration

## Weekly Coal Production

Table 19. Coal  
Consumption at Electric  
Utilities, by Census  
Region, by State  
(Thousand Short Tons)

Census Region and State	April 1983	March 1983	April 1982	Year to Date		
				1983	1982	Percent Change
<b>New England Total</b> .....	384	354	307	1,602	1,263	26.9
Connecticut .....	-	-	-	-	-	-
Maine .....	-	-	-	-	-	-
Massachusetts .....	289	241	212	1,182	872	35.5
New Hampshire .....	91	110	93	408	381	7.3
Rhode Island .....	0	0	0	0	0	-
Vermont .....	3	3	2	12	10	19.4
<b>Middle Atlantic Total</b> .....	3,733	4,171	4,052	16,495	17,227	-4.2
New Jersey .....	171	232	210	930	917	1.5
New York .....	596	577	553	2,325	2,206	5.4
Pennsylvania .....	2,966	3,361	3,289	13,239	14,104	-6.1
<b>East North Central Total</b> .....	11,016	11,878	11,366	46,482	50,260	-7.5
Illinois .....	2,566	2,936	2,413	10,797	10,871	-7
Indiana .....	2,523	2,685	2,338	10,643	10,467	1.7
Michigan .....	1,662	1,957	1,551	7,472	7,240	3.2
Ohio .....	2,972	3,127	3,880	12,849	17,076	-24.8
Wisconsin .....	1,293	1,174	1,184	4,720	4,606	2.5
<b>West North Central Total</b> .....	6,029	6,383	5,947	25,064	26,924	-6.9
Iowa .....	864	983	879	3,681	4,038	-8.8
Kansas .....	779	820	953	3,444	3,689	-6.6
Minnesota .....	867	864	1,015	3,222	4,527	-28.8
Missouri .....	1,755	1,845	1,520	7,201	6,971	3.3
Nebraska .....	403	398	231	1,830	1,556	17.6
North Dakota .....	1,126	1,340	1,091	4,958	5,112	-3.0
South Dakota .....	234	126	259	727	1,032	-29.5
<b>South Atlantic Total</b> .....	7,692	8,051	7,516	33,293	34,597	-3.8
Delaware .....	152	226	99	842	402	109.3
District of Columbia .....	-	-	-	-	-	-
Florida .....	881	898	584	3,681	2,944	25.0
Georgia .....	1,533	1,633	1,571	6,781	6,510	4.2
Maryland .....	396	444	448	1,828	1,866	-2.1
North Carolina .....	1,555	1,616	1,591	6,937	7,969	-12.9
South Carolina .....	576	526	652	2,262	2,705	-16.4
Virginia .....	526	448	363	2,139	2,063	3.7
West Virginia .....	2,072	2,259	2,199	8,924	10,139	-13.0
<b>East South Central Total</b> .....	3,872	4,646	4,221	18,370	19,805	-7.2
Alabama .....	873	1,164	1,023	4,544	4,516	.6
Kentucky .....	1,668	1,878	1,923	7,646	8,639	-11.5
Mississippi .....	245	232	248	1,102	1,135	-3.0
Tennessee .....	1,086	1,371	1,027	5,078	5,515	-7.9
<b>West South Central Total</b> .....	6,072	6,329	5,203	26,599	23,395	13.7
Arkansas .....	620	741	621	2,583	2,438	5.9
Louisiana .....	309	392	145	1,485	359	313.9
Oklahoma .....	786	853	716	3,619	3,149	14.9
Texas .....	4,357	4,344	3,722	18,912	17,449	8.4
<b>Mountain Total</b> .....	4,583	5,020	4,678	20,562	21,844	-5.8
Arizona .....	873	804	1,027	3,924	4,312	-9.0
Colorado .....	931	939	1,051	3,907	4,470	-12.6
Idaho .....	-	-	-	-	-	-
Montana .....	66	110	117	670	750	-10.7
Nevada .....	299	403	424	1,407	2,024	-30.5
New Mexico .....	1,067	1,040	621	4,382	2,697	51.6
Utah .....	363	362	352	1,399	1,677	-16.6
Wyoming .....	954	1,253	1,067	4,884	5,713	-14.5
<b>Pacific Total</b> .....	209	209	200	1,265	1,764	-28.3
California .....	-	-	-	-	-	-
Oregon .....	0	0	0	0	362	-100.0
Washington .....	188	183	169	1,158	1,280	-9.6
Alaska .....	21	25	31	108	121	-11.4
Hawaii .....	-	-	-	-	-	-
<b>U.S. Total</b> .....	43,589	47,039	43,490	189,752	197,077	-3.7

Note: Total may not equal sum of components because of independent rounding.

Source: Energy Information Administration, U.S. Department of Energy, Form EIA 759, "Monthly Power Plant Report."



Table 20. Coal  
Consumption at Electric  
Utilities, by Census  
Region, by State  
(Thousand Short Tons)

Census Region and State	(thousand short tons)			(thousand short tons per day)		
	March 1983	February 1983	March 1982	March 1983	February 1983	March 1982
<b>New England</b> .....	354	381	379	11	14	12
Maine.....	0	0	0	0	0	0
New Hampshire.....	110	94	105	4	3	3
Vermont.....	3	3	3	0	0	0
Massachusetts.....	241	284	271	8	10	9
Rhode Island.....	0	0	0	0	0	0
Connecticut.....	0	0	0	0	0	0
<b>Middle Atlantic</b> .....	4,171	4,081	4,406	135	146	142
New York.....	577	528	568	19	19	18
New Jersey.....	232	196	179	7	7	6
Pennsylvania.....	3,361	3,357	3,660	108	120	118
<b>East North Central</b> .....	11,878	10,959	12,371	383	391	399
Ohio.....	3,127	3,117	4,125	101	111	133
Indiana.....	2,685	2,565	2,583	87	92	83
Illinois.....	2,936	2,417	2,672	95	86	86
Michigan.....	1,957	1,808	1,933	63	65	62
Wisconsin.....	1,174	1,051	1,057	38	38	34
<b>West North Central</b> .....	6,383	5,856	6,304	206	209	203
Minnesota.....	864	661	1,099	28	24	35
Iowa.....	983	811	886	32	29	29
Missouri.....	1,845	1,706	1,684	60	61	54
North Dakota.....	1,340	1,220	1,304	43	44	42
South Dakota.....	126	171	241	4	6	8
Nebraska.....	398	455	291	13	16	9
Kansas.....	828	831	798	27	30	26
<b>South Atlantic</b> .....	8,051	8,105	8,726	260	289	281
Delaware.....	226	210	95	7	8	3
Maryland.....	444	446	473	14	16	15
District of Columbia.....	0	0	0	0	0	0
Virginia.....	448	523	547	14	19	18
West Virginia.....	2,259	2,018	2,477	73	72	80
North Carolina.....	1,616	1,811	2,171	52	65	70
South Carolina.....	526	527	664	17	19	21
Georgia.....	1,633	1,660	1,585	53	59	51
Florida.....	898	910	715	29	32	23
<b>East South Central</b> .....	4,646	4,456	4,596	150	159	148
Kentucky.....	1,878	1,885	2,152	61	67	69
Tennessee.....	1,371	1,184	1,316	44	42	42
Alabama.....	1,164	1,101	914	38	39	29
Mississippi.....	232	285	214	7	10	7
<b>West South Central</b> .....	6,329	6,615	5,616	204	236	181
Arkansas.....	741	653	529	24	23	17
Louisiana.....	392	392	66	13	14	2
Oklahoma.....	853	846	839	28	30	27
Texas.....	4,344	4,724	4,183	140	169	135
<b>Mountain</b> .....	5,020	4,954	5,273	162	177	170
Montana.....	118	185	111	4	7	4
Idaho.....	0	0	0	0	0	0
Wyoming.....	1,253	1,235	1,220	40	44	39
Colorado.....	939	930	1,097	30	33	35
New Mexico.....	1,040	1,005	730	34	36	24
Arizona.....	904	902	1,094	29	32	35
Utah.....	362	318	396	12	11	13
Nevada.....	403	379	625	13	14	20
<b>Pacific Contiguous</b> .....	183	337	180	6	12	6
Washington.....	183	337	180	6	12	6
Oregon.....	0	0	0	0	0	0
California.....	0	0	0	0	0	0
<b>Pacific Noncontiguous</b> .....	25	29	32	1	1	1
Alaska.....	25	29	32	1	1	1
Hawaii.....	0	0	0	0	0	0
<b>U.S. Total</b> .....	47,039	45,772	47,884	1,517	1,635	1,545

Note: Totals may not equal sum of components because of independent rounding.  
Source: •Energy Information Administration Form 759 and predecessor systems.

Table 21. Consumption  
and Stocks of Coal at  
Manufacturing Plants,<sup>a</sup>  
by State: 1982  
(Short Tons)

State	Consumption	Beginning Stocks	Ending Stocks
Alabama .....	1,807,128	303,952	306,565
Arizona .....	638,041	w	66,405
Arkansas .....	349,973	41,258	55,342
California .....	1,549,768	379,609	330,923
Colorado .....	750,412	88,188	97,077
Delaware .....	w	w	w
Florida .....	441,272	72,855	51,066
Georgia .....	1,082,442	205,637	177,024
Idaho .....	411,174	186,860	133,136
Illinois .....	2,803,089	551,431	528,181
Indiana .....	4,743,768	527,018	1,049,998
Iowa .....	1,096,482	324,950	318,263
Kansas .....	357,384	95,911	90,641
Kentucky .....	1,275,321	257,344	195,660
Louisiana .....	w	w	w
Maine .....	w	w	w
Maryland .....	648,387	48,243	24,938
Massachusetts .....	w	w	w
Michigan .....	3,012,310	1,178,011	955,187
Minnesota .....	1,011,297	149,067	139,922
Mississippi .....	w	w	w
Missouri .....	1,264,092	180,929	228,281
Montana .....	220,938	42,684	35,204
Nebraska .....	w	89,323	w
Nevada .....	177,783	w	7,587
New Hampshire .....	w	w	w
New Jersey .....	w	w	w
New Mexico .....	w	w	w
New York .....	2,265,515	425,405	342,954
North Carolina .....	1,564,979	239,718	228,894
North Dakota .....	w	w	w
Ohio .....	5,105,740	672,022	614,769
Oklahoma .....	643,550	188,399	216,348
Oregon .....	w	w	w
Pennsylvania .....	3,438,324	573,937	494,178
South Carolina .....	1,665,649	283,488	220,772
South Dakota .....	w	w	w
Tennessee .....	2,943,883	431,096	417,858
Texas .....	3,928,779	478,274	409,569
Utah .....	790,409	127,758	140,110
Virginia .....	2,947,899	417,619	393,889
Washington .....	303,861	19,644	25,733
West Virginia .....	1,721,729	266,414	218,340
Wisconsin .....	1,888,654	595,216	537,290
Wyoming .....	1,089,059	w	95,604
U.S. Total .....	55,780,604	9,905,623	9,479,167

<sup>a</sup>Excludes coke plants.

W = Withheld to avoid disclosure of individual company data.

Note: The data presented here are the only data reported directly by respondents on Form EIA-3. EIA estimates that these data cover approximately 97 percent of all the coal consumed by manufacturing plants in the United States during 1982.

Source: Energy Information Administration, U.S. Department of Energy, Form EIA-3, "Quarterly Coal Consumption Report — Manufacturing Plants."

Table 22. Consumption  
and Stocks of Coal at  
Manufacturing Plants,<sup>a</sup>  
by Standard Industrial  
Classification (SIC)  
Code: 1982  
(Short Tons)

SIC Code	Major Industry Group	Consumption	Beginning Stocks	Ending Stocks
20	Food & Kindred Products .....	4,844,987	922,229	870,179
21	Tobacco Products .....	367,850	108,094	110,022
22	Textile Mill Products .....	2,129,473	438,399	383,857
23	Apparel, Other Textile Products ...	W	W	W
24	Lumber and Wood Products .....	404,294	69,600	54,959
25	Furniture and Fixtures .....	294,926	71,650	68,335
26	Paper and Allied Products .....	9,008,658	1,535,175	1,461,571
27	Printing and Publishing .....	W	W	W
28	Chemicals, Allied Products .....	14,249,629	2,419,384	2,113,202
29	Petroleum and Coal Products .....	266,843	15,694	23,868
30	Rubber, Miscellaneous Plastic Products .....	575,389	72,127	56,360
31	Leather, Leather Products .....	32,649	3,803	4,796
32	Stone, Clay, Glass Products .....	11,392,880	1,934,100	1,614,858
33 <sup>a</sup>	Primary Metal Industries .....	7,865,493	969,910	1,466,251
34	Fabricated Metal Products .....	414,305	120,944	125,801
35	Machinery, Except Electric .....	707,874	278,476	314,140
36	Electric, Electronic Equipment .....	360,226	88,342	80,314
37	Transportation Equipment .....	1,995,229	725,892	621,044
38	Instruments, Related Products ....	W	W	W
39	Miscellaneous Manufacturing Industries .....	W	W	W
U.S. Total	.....	55,780,604	9,905,623	9,479,167

<sup>a</sup>Excludes coke plants.

W = Withheld to avoid disclosure of individual company data.

Note: The data presented here are the only data reported directly by respondents on Form EIA-3. EIA estimates that these data cover approximately 97 percent of all the coal consumed by manufacturing plants in the United States during 1982.

Source: Energy Information Administration, U.S. Department of Energy, Form EIA-3, "Quarterly Coal Consumption Report — Manufacturing Plants."

Table 23. Stocks of  
Coal: 1973-1983  
(Thousand Short Tons)

End of Month/Year	Consumers				Producers and Distributors
	Electric Utilities	Coke Plants <sup>a</sup>	Other Industrial	Total	
1973 .....	86,967	6,998	10,370	104,335	NA
1974 .....	83,509	6,209	6,605	96,323	NA
1975 .....	110,724	8,797	8,529	128,050	NA
1976 .....	117,436	9,902	7,100	134,438	NA
1977 .....	133,219	12,816	11,063	157,098	NA
1978 .....	128,225	8,278	9,048	145,551	NA
1979 .....	159,714	10,155	11,777	181,646	20,826
1980 .....	183,010	9,067	11,951	204,028	24,379
1981 .....	168,893	6,475	9,906	185,274	24,149
January .....	176,975	9,634	11,994	198,603	24,880
February .....	175,715	10,211	12,036	197,962	24,311
March .....	183,983	10,788	12,569	207,340	23,859
April .....	169,221	6,952	10,970	187,143	23,249
May .....	153,415	4,850	9,861	168,126	22,757
June .....	144,520	4,500	9,254	158,274	22,265
July .....	140,124	5,074	9,225	154,423	22,671
August .....	142,318	5,648	9,175	157,141	23,217
September .....	149,526	6,163	9,281	164,970	23,417
October .....	159,676	6,308	9,400	175,384	23,846
November .....	167,002	6,392	9,650	183,044	23,998
December .....	168,893	6,475	9,906	185,274	24,149
1982 * .....	181,132	4,642	9,479	195,254	36,784
January .....	158,469	6,207	9,255	173,931	R 27,098
February .....	158,136	5,909	9,148	173,193	R 30,047
March .....	164,518	5,612	R 9,354	R 179,484	R 32,995
April .....	171,390	5,931	9,137	186,458	R 34,289
May .....	177,461	6,231	9,234	192,926	R 36,154
June .....	182,513	6,532	R 9,331	R 198,377	R 36,876
July .....	174,503	6,166	9,328	189,997	38,258
August .....	175,194	5,800	9,316	190,310	38,972
September .....	175,225	5,434	9,308	189,967	R 39,678
October .....	180,571	5,171	9,365	195,107	38,719
November .....	182,368	4,908	9,424	196,700	37,752
December .....	181,132	4,642	9,479	195,254	36,784
1983 * .....					
January .....	177,832	4,338	8,960	191,130	37,608
February .....	178,310	4,034	8,439	190,782	38,426
March .....	179,883	3,728	7,919	191,530	39,252
April .....	181,371	NA	NA	NA	NA
May .....	184,567	NA	NA	NA	NA

<sup>a</sup>Bituminous coal and anthracite only.

\*Preliminary data. R=Revised data. NA=Not available.

Note: Totals may not equal sum of components due to independent rounding.

Source: Energy Information Administration, U.S. Department of Energy, Form EIA-759, "Monthly Power Plant Report"; Form EIA-3, Quarterly Coal Consumption Report—Manufacturing Plants"; Forms EIA-5/5A, "Coke and Chemicals—Quarterly/Annual"; Form EIA-6, "Coal Distribution Report."

Table 24. Stocks of  
Bituminous Coal and  
Lignite: 1973-1983  
(Thousand Short Tons)

End of Month/Year	Consumers				Producers and Distributors
	Electric Utilities	Coke Plants <sup>a</sup>	Other Industrial	Total	
1973 .....	85,902	6,875	10,345	103,122	NA
1974 .....	82,580	6,037	6,580	95,197	NA
1975 .....	109,742	8,671	8,504	126,917	NA
1976 .....	116,436	9,804	7,075	133,315	NA
1977 .....	130,899	12,721	11,035	154,655	NA
1978 .....	126,047	8,162	9,004	143,213	NA
1979 .....	156,440	10,028	11,632	178,100	20,267
1980 .....	178,269	9,017	11,791	199,077	23,947
1981 .....	163,356	6,446	9,805	179,607	23,780
January .....	172,151	9,583	11,834	193,568	24,487
February .....	170,855	10,159	11,877	192,891	23,896
March .....	179,032	10,735	12,410	202,177	23,422
April .....	164,187	6,900	10,821	181,908	22,822
May .....	148,407	4,800	9,722	162,929	22,340
June .....	139,439	4,452	9,125	153,016	21,856
July .....	134,855	5,027	9,106	148,988	22,348
August .....	136,981	5,602	9,069	151,650	22,840
September .....	144,097	6,118	9,184	159,399	23,056
October .....	154,165	6,268	9,302	169,735	23,482
November .....	161,454	6,357	9,550	177,361	23,631
December .....	163,356	6,446	9,805	179,607	23,780
1982 * .....	175,053	4,625	9,407	189,085	36,112
January .....	153,032	6,181	9,158	168,371	R 26,695
February .....	152,735	5,887	9,054	167,676	R 29,611
March .....	159,030	5,594	R 9,258	R 173,892	R 32,527
April .....	165,848	5,914	9,045	180,807	R 33,769
May .....	171,892	6,216	9,140	187,248	R 35,583
June .....	176,911	6,518	9,235	R 192,670	R 36,254
July .....	168,845	6,153	9,240	184,238	37,630
August .....	169,403	5,788	9,238	184,429	38,340
September .....	169,329	5,422	R 9,240	R 183,991	R 39,042
October .....	174,579	5,157	9,292	189,028	38,071
November .....	176,308	4,892	9,351	190,551	37,092
December .....	175,053	4,625	9,407	189,085	36,112
1983 * .....					
January .....	171,725	4,323	8,888	184,936	36,923
February .....	172,205	4,021	8,369	184,595	37,734
March .....	173,740	3,718	7,850	185,308	38,546
April .....	175,251	NA	NA	NA	NA
May .....	178,422	NA	NA	NA	NA

<sup>a</sup>Bituminous coal only.

\*Preliminary data. R = Revised data. NA = Not available.

Note: Totals may not equal sum of components due to independent rounding.

Source: Energy Information Administration, U.S. Department of Energy, Form EIA-759, "Monthly Power Plant Report"; Form EIA-3, "Quarterly Consumption Report—Manufacturing Plants"; Forms EIA-5/5A, "Coke and Coal Chemicals—Quarterly/Annual"; Form EIA-6, "Coal Distribution Report."

Table 25. Stocks of  
Anthracite: 1973-1983  
(Thousand Short Tons)

End of Month/Year	Consumers				Producers and Distributors
	Electric Utilities	Coke Plants	Other Industrial	Total	
1973 .....	1,066	123	25	1,214	NA
1974 .....	930	172	25	1,127	NA
1975 .....	982	126	25	1,133	NA
1976 .....	1,000	98	25	1,123	NA
1977 .....	2,321	95	28	2,444	NA
1978 .....	2,178	116	44	2,338	NA
1979 .....	3,274	127	145	3,546	559
1980 .....	4,741	50	160	4,951	432
1981 .....	5,537	29	101	5,667	370
January .....	4,824	51	160	5,035	393
February .....	4,859	52	159	5,070	415
March .....	4,951	53	159	5,163	437
April .....	5,035	52	149	5,236	427
May .....	5,008	50	139	5,197	417
June .....	5,081	48	129	5,258	403
July .....	5,269	47	119	5,435	323
August .....	5,337	46	108	5,491	377
September .....	5,428	45	97	5,570	361
October .....	5,512	40	98	5,650	364
November .....	5,548	35	100	5,683	367
December .....	5,537	29	101	5,667	370
1982 * .....	6,080	17	72	6,169	672
January .....	5,437	26	97	5,560	403
February .....	5,401	22	94	5,517	436
March .....	5,488	18	R 96	R 5,602	469
April .....	5,542	17	92	5,651	520
May .....	5,569	15	94	5,678	571
June .....	5,603	14	R 90	R 5,707	622
July .....	5,658	13	88	5,759	628
August .....	5,791	13	78	5,882	632
September .....	5,896	12	R 68	R 5,976	636
October .....	5,992	14	73	6,079	648
November .....	6,060	16	73	6,149	660
December .....	6,080	17	72	6,169	672
1983 * .....					
January .....	6,107	15	72	6,194	695
February .....	6,104	13	70	6,187	692
March .....	6,143	10	69	6,222	706
April .....	6,120	NA	NA	NA	NA
May .....	6,145	NA	NA	NA	NA

\*Preliminary data. R = Revised data. NA = Not available.

Note: Totals may not equal sum of components due to independent rounding.

Source: Energy Information Administration, U.S. Department of Energy, Form EIA-759, "Monthly Power Plant Report"; Form EIA-3, Quarterly Coal Consumption Report — Manufacturing Plants; Form EIA-5/5A, "Coke and Coal Chemicals — Quarterly/Annual"; Form EIA-6, "Coal Distribution Report."

Figure 7. Year-End  
Coal Stocks — 1974,  
1977, 1981

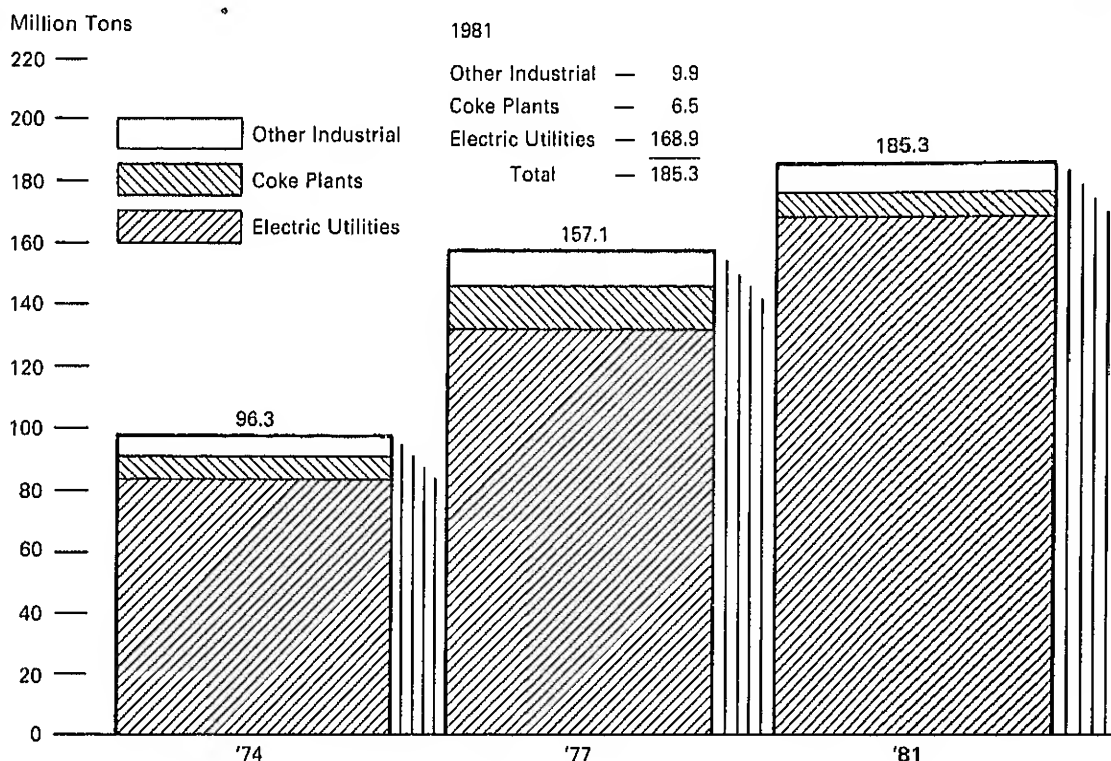


Figure 8. Exports  
of Bituminous Coal,  
1973-1981

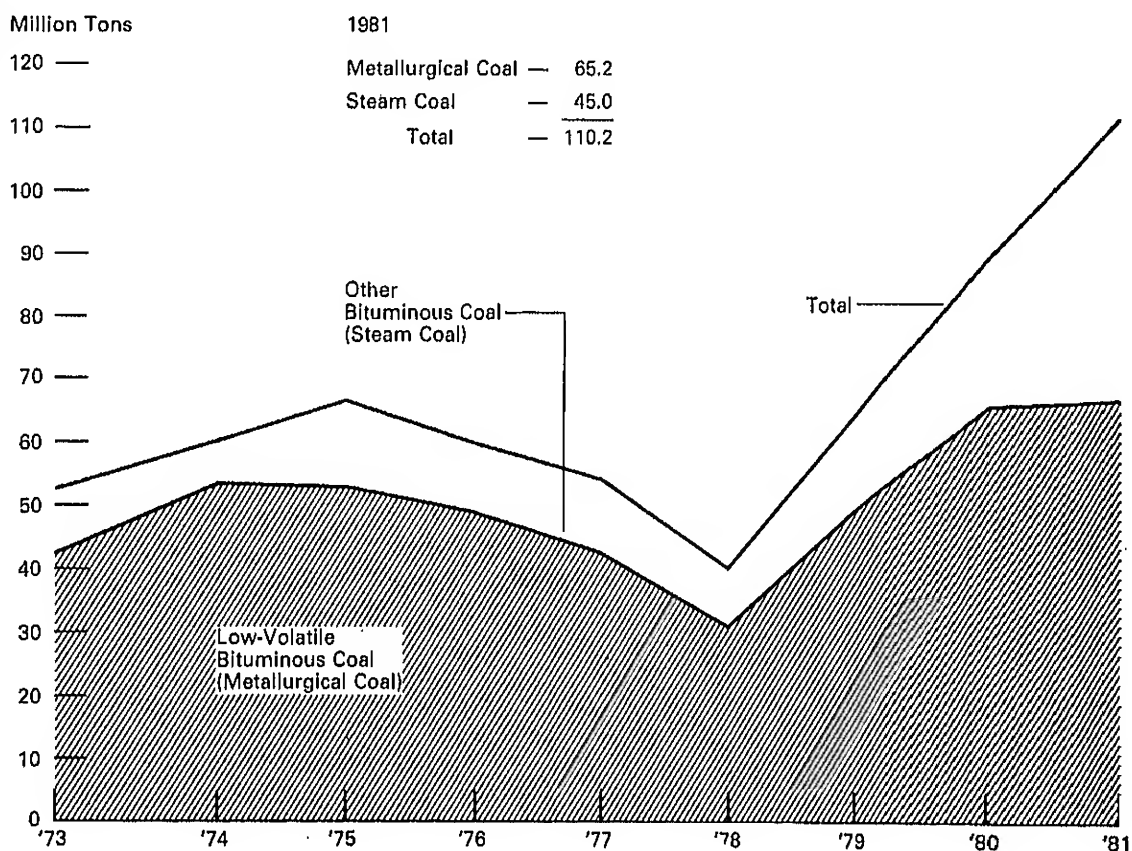


Table 26. Stocks of  
Coal at Electric Utilities,  
by Census Region  
and State  
(Thousand Short Tons)

Census Region and State	April 30, 1983	March 31, 1983	April 30, 1982	Percent Difference April 30: 1983 versus 1982
<b>New England Total</b>	1,027	1,004	1,011	1.5
Connecticut	-	-	-	-
Maine	-	-	-	-
Massachusetts	653	628	706	-7.5
New Hampshire	335	334	264	26.9
Rhode Island	38	38	38	.0
Vermont	0	4	3	-92.9
<b>Middle Atlantic Total</b>	16,451	16,138	15,438	6.6
New Jersey	803	740	825	-2.7
New York	1,285	1,386	1,377	-6.7
Pennsylvania	14,364	14,012	13,236	8.5
<b>East North Central Total</b>	40,678	41,158	42,377	-4.0
Illinois	9,611	9,917	10,295	-6.6
Indiana	9,651	9,691	10,007	-3.6
Michigan	5,660	5,890	6,141	-7.8
Ohio	9,720	9,456	10,304	-5.7
Wisconsin	6,036	6,204	5,630	7.2
<b>West North Central Total</b>	25,844	26,160	23,283	11.0
Iowa	3,820	3,973	3,980	-4.0
Kansas	4,423	4,127	4,279	3.4
Minnesota	4,267	4,404	3,534	20.7
Missouri	7,037	7,140	5,818	21.0
Nebraska	2,876	2,939	2,170	32.6
North Dakota	3,120	3,253	3,195	-2.3
South Dakota	301	325	307	-2.2
<b>South Atlantic Total</b>	28,486	28,645	26,656	6.9
Delaware	390	331	204	91.6
District of Columbia	-	-	-	-
Florida	2,721	2,703	2,825	-3.7
Georgia	6,011	6,013	6,478	-7.2
Maryland	1,014	985	1,010	.4
North Carolina	6,208	6,236	4,999	24.2
South Carolina	2,086	2,166	2,283	-8.6
Virginia	1,155	1,297	1,175	-1.7
West Virginia	8,900	8,913	7,682	15.9
<b>East South Central Total</b>	27,386	26,310	23,257	17.8
Alabama	8,213	7,637	6,366	29.0
Kentucky	10,108	9,896	9,215	9.7
Mississippi	1,205	1,102	1,455	-17.2
Tennessee	7,860	7,875	6,220	26.4
<b>West South Central Total</b>	17,336	16,548	17,860	-2.9
Arkansas	2,097	2,027	1,616	29.7
Louisiana	3,276	3,435	4,462	-28.6
Oklahoma	5,441	5,324	6,027	-9.7
Texas	6,523	5,762	5,754	13.4
<b>Mountain Total</b>	20,791	20,676	19,238	8.1
Arizona	3,578	3,753	4,257	-16.0
Colorado	5,582	5,406	5,605	-4.4
Idaho	-	-	-	-
Montana	413	406	411	.5
Nevada	1,493	1,591	1,298	15.0
New Mexico	2,078	1,882	2,056	1.1
Utah	2,040	1,968	878	132.2
Wyoming	5,609	5,670	4,732	18.5
<b>Pacific Total</b>	3,372	3,244	2,270	48.6
California	-	-	-	-
Oregon	1,034	1,034	452	128.6
Washington	2,334	2,206	1,819	28.7
Alaska	4	4	5	-9.2
Hawaii	-	-	-	-
<b>U.S. Total</b>	181,371	179,883	171,390	5.8

Note: Total may not equal sum of components because of independent rounding.

Source: Energy Information Administration, U.S. Department of Energy, Form EIA 759, "Monthly Power Plant Report."



Table 27. Stocks of  
Coal at Electric Utilities,  
by Census Region  
and State  
(Thousand Short Tons)

Census Region and State	May 1983	April 1983	May 1982	Monthly Percent Difference	Yearly Percent Difference
<b>New England</b> .....	<b>962</b>	<b>1,027</b>	<b>1,151</b>	<b>-6.3</b>	<b>-16.4</b>
Connecticut .....	-	-	-	-	-
Maine .....	-	-	-	-	-
Massachusetts .....	564	653	837	-13.6	-32.6
New Hampshire .....	355	335	272	5.7	30.6
Rhode Island .....	38	38	38	.0	.0
Vermont .....	5	-	5	NM	.7
<b>Middle Atlantic</b> .....	<b>16,663</b>	<b>16,451</b>	<b>16,209</b>	<b>1.3</b>	<b>2.8</b>
New Jersey .....	690	803	841	-14.1	-18.0
New York .....	1,279	1,285	1,427	-5	-10.4
Pennsylvania .....	14,695	14,364	13,941	2.3	5.4
<b>East North Central</b> .....	<b>41,972</b>	<b>40,878</b>	<b>44,131</b>	<b>3.2</b>	<b>-4.9</b>
Illinois .....	9,773	9,611	10,562	1.7	-7.5
Indiana .....	9,778	9,651	10,529	1.3	-7.1
Michigan .....	6,026	5,660	6,644	6.5	-9.3
Ohio .....	10,374	9,720	10,505	6.7	-1.2
Wisconsin .....	6,022	6,036	5,890	-2	2.2
<b>West North Central</b> .....	<b>26,249</b>	<b>25,844</b>	<b>24,221</b>	<b>1.6</b>	<b>8.4</b>
Iowa .....	3,893	3,820	4,013	1.9	-3.0
Kansas .....	4,519	4,423	4,464	2.2	1.2
Minnesota .....	4,296	4,267	3,941	.7	9.0
Missouri .....	7,160	7,037	5,924	1.8	20.9
Nebraska .....	2,889	2,876	2,370	.4	21.9
North Dakota .....	3,196	3,120	3,208	2.4	-4
South Dakota .....	295	301	301	-1.9	-2.1
<b>South Atlantic</b> .....	<b>28,685</b>	<b>28,486</b>	<b>27,076</b>	<b>.7</b>	<b>5.9</b>
Delaware .....	411	390	523	5.2	-21.4
District of Columbia .....	-	-	-	-	-
Florida .....	2,758	2,721	2,958	1.3	-6.8
Georgia .....	6,049	6,011	6,361	.6	-4.9
Maryland .....	1,001	1,014	1,093	-1.3	-8.4
North Carolina .....	6,099	6,208	5,090	-1.8	19.8
South Carolina .....	1,080	2,086	2,209	-8.1	-10.4
Virginia .....	1,091	1,155	1,034	-5.6	5.5
West Virginia .....	9,297	8,900	7,809	4.5	19.0
<b>East South Central</b> .....	<b>28,261</b>	<b>27,386</b>	<b>24,453</b>	<b>3.2</b>	<b>15.6</b>
Alabama .....	8,658	8,213	6,671	5.4	29.8
Kentucky .....	10,372	10,108	9,326	2.6	11.2
Mississippi .....	1,226	1,205	1,442	1.7	-15.0
Tennessee .....	8,005	7,860	7,014	1.8	14.1
<b>West South Central</b> .....	<b>17,229</b>	<b>17,336</b>	<b>17,825</b>	<b>-.6</b>	<b>-3.3</b>
Arkansas .....	2,073	2,097	1,546	-1.1	34.1
Louisiana .....	3,113	3,276	4,353	-5.0	-28.5
Oklahoma .....	5,622	5,441	6,079	3.3	-7.5
Texas .....	6,420	6,523	5,847	-1.6	9.8
<b>Mountain</b> .....	<b>21,247</b>	<b>20,791</b>	<b>19,854</b>	<b>2.2</b>	<b>7.0</b>
Arizona .....	3,911	3,578	4,205	9.3	-7.0
Colorado .....	5,630	5,582	5,716	.9	-1.5
Idaho .....	-	-	-	-	-
Montana .....	425	413	413	2.8	3.0
Nevada .....	1,396	1,493	1,370	-6.5	1.9
New Mexico .....	1,965	2,078	1,956	-5.4	.4
Utah .....	2,199	2,040	1,022	7.6	115.2
Wyoming .....	5,721	5,608	5,172	2.0	10.6
<b>Pacific</b> .....	<b>3,295</b>	<b>3,368</b>	<b>2,537</b>	<b>-2.2</b>	<b>29.9</b>
California .....	-	-	-	-	-
Oregon .....	1,034	1,034	553	.0	87.1
Washington .....	2,261	2,334	1,984	-3.1	13.9
<b>Noncontiguous</b> .....	<b>4</b>	<b>4</b>	<b>5</b>	<b>-2.3</b>	<b>-12.1</b>
Alaska .....	4	4	5	-2.3	-12.1
Hawaii .....	-	-	-	-	-
<b>U.S. Total</b> .....	<b>164,667</b>	<b>161,371</b>	<b>177,461</b>	<b>1.6</b>	<b>4.0</b>

\* = For detailed data, the absolute value of the number is less than 0.5. For percentage calculations, the absolute value of the number is less than 0.05 percent.

NM = Percent difference calculation not meaningful.

Notes: Totals may not equal sum of components because of independent rounding. Percent difference is calculated on year-to-date totals before rounding. Coal includes anthracite, bituminous, subbituminous, and lignite.

Source: Energy Information Administration Form 759 and predecessor forms.

Table 28. Exports of  
Solid Fuels: 1973-1983  
(Thousand Short Tons)

Month/Year	Bituminous Coal			Lignite	Anthracite	Coke	Briquettes
	Metallurgical	Steam	Total				
1973 .....	42,607	10,263	52,870	NA	717	1,395	7a
1974 .....	51,594	8,332	59,926	NA	735	1,278	48a
1975 .....	51,597	14,072	65,669	NA	640	1,273	16a
1976 .....	47,804	11,602	59,406	NA	615	1,315	19a
1977 .....	41,891	11,796	53,687	NA	625	1,241	21a
1978 .....	R 30,240	R 9,585	39,825	23	866	693	60
1979 .....	50,698	14,085	R 64,783	R 26	1,233	1,440	17
1980 .....	63,103	26,779	R 89,882	65	1,795	2,071	34
1981 .....	65,234	45,010	110,243	49	2,249	1,170	70
January .....	3,940	1,787	5,727	3	65	94	b
February .....	4,360	2,402	6,762	1	8	47	40
March .....	6,119	3,474	9,593	3	114	125	11
April .....	4,563	3,536	8,099	5	167	112	1
May .....	2,086	3,824	5,911	5	170	83	-
June .....	3,054	2,818	5,872	3	283	200	b
July .....	6,249	4,165	10,414	16	332	69	b
August .....	6,548	4,486	11,034	3	278	54	b
September .....	6,752	4,837	11,589	4	307	87	11
October .....	7,306	4,799	12,105	3	252	115	2
November .....	7,447	4,229	11,676	2	171	54	3
December .....	6,808	4,654	11,462	1	101	130	1
1982 * .....	R 64,585	R 40,659	105,244	53	980	R 993	119
January .....	4,717	1,311	6,029	1	147	43	b
February .....	7,090	1,828	8,918	2	44	101	9
March .....	7,886	2,449	10,335	4	84	85	b
April .....	6,426	4,316	10,742	11	79	32	b
May .....	5,984	4,073	10,057	11	41	131	1
June .....	6,277	4,349	10,626	9	45	149	19
July .....	5,392	3,679	9,071	5	106	124	b
August .....	4,035	3,258	7,293	5	86	55	1
September .....	4,346	4,256	8,603	3	77	129	56
October .....	5,546	4,305	9,851	1	121	57	b
November .....	3,670	4,030	7,700	b	107	60	33
December .....	3,216	2,804	6,020	b	43	29	b
1983 * .....							
January .....	3,231	1,234	4,465	1	5	56	b
February .....	3,121	1,255	4,376	3	2	43	4
March .....	4,250	2,008	6,258	4	30	32	6
April .....	3,808	2,269	6,077	10	28	90	b
May .....	3,593	3,284	6,877	9	66	68	1

a) Includes lignite.

b) Less than 500 tons.

\* Preliminary data. R = Revised data.

Note: Totals may not equal sum of components due to independent rounding.

Sources: Bureau of the Census, U.S. Department of Commerce, Form EM 522.

Table 29. Imports of  
Solid Fuels: 1973-1983  
(Thousand Short Tons)

Month/Year	Bituminous Coal <sup>a</sup>	Coke	Briquettes
1973 .....	127	1,078	7
1974 .....	2,080	3,540	48
1975 .....	940	1,819	16
1976 .....	1,203	1,311	19
1977 .....	1,647	1,829	21
1978 .....	2,953	5,722	81
1979 .....	2,059	3,974	26
1980 .....	1,194	659	33
1981 .....	1,043	527	19
January .....	35	79	b
February .....	104	11	2
March .....	77	24	1
April .....	63	61	b
May .....	96	85	b
June .....	138	30	1
July .....	13	79	1
August .....	150	65	5
September .....	69	17	4
October .....	94	8	1
November .....	76	61	2
December .....	127	8	2
1982 * .....	742	120	22
January .....	71	26	13
February .....	30	44	2
March .....	12	4	b
April .....	10	4	b
May .....	109	32	b
June .....	9	3	1
July .....	69	1	b
August .....	131	2	b
September .....	71	1	1
October .....	66	1	1
November .....	87	1	2
December .....	76	1	1
1983 * .....			
January .....	78	1	1
February .....	71	1	b
March .....	120	2	b
April .....	144	1	b
May .....	102	1	5

<sup>a</sup>Includes lignite.<sup>b</sup>Less than 500 tons.

\*Preliminary data.

Note: Totals may not equal sum of components due to independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, Form IM 145.

Table 30. Coal Exports  
by Country of  
Destination:  
(Short Tons)  
May 1983

Continent and Country of Destination	Anthracite	Lignite <sup>1</sup>	Bituminous			Total
			Metallurgical	Steam <sup>2</sup>	Total	
North America Total .....	36,479	8,489	494,812	1,082,479	1,577,291	1,622,259
Canada .....	35,820	8,489	494,812	1,076,043	1,570,855	1,615,164
Mexico .....	659	-	-	61	61	720
Haiti .....	-	-	-	6,375	6,375	6,375
South America Total .....	9	-	209,355	41	209,396	209,405
Colombia .....	0	-	-	-	-	0
Venezuela .....	9	-	-	-	-	9
Chile .....	-	-	-	41	41	41
Brazil .....	-	-	209,355	-	209,355	209,355
Europe Total .....	28,955	105	1,448,338	1,643,493	3,091,831	3,120,891
Sweden .....	-	-	139,412	42,951	182,363	182,363
Norway .....	-	-	5,381	-	5,381	5,381
Denmark .....	-	-	-	161,812	161,812	161,812
United Kingdom .....	-	-	-	101,953	101,953	101,953
Netherlands .....	-	-	161,234	127,330	288,564	288,564
Belgium & Luxembourg .....	-	105	154,674	117,381	272,055	272,160
France .....	28,955	-	148,192	191,531	339,723	369,678
West Germany .....	-	-	202,276	77,902	280,178	280,178
Switzerland .....	-	-	-	206	206	206
Spain .....	-	-	79,112	160,845	239,957	239,957
Italy .....	-	-	369,025	521,684	890,709	890,709
Yugoslavia .....	-	-	31,946	-	31,946	31,946
Greece .....	-	-	-	139,898	139,898	139,898
Romania .....	-	-	59,603	-	59,603	59,603
Turkey .....	-	-	97,483	-	97,483	97,483
Asia Total .....	31	81	1,364,990	558,174	1,923,164	1,923,276
Israel .....	-	-	98,983	-	98,983	98,983
Saudi Arabia .....	31	-	-	20	20	51
India .....	-	41	-	-	-	41
Pakistan .....	-	-	-	27,579	27,579	27,579
Korea Republic Of .....	-	-	107,576	-	107,576	107,576
Hong Kong .....	-	-	-	98,747	98,747	98,747
China (Taiwan) .....	-	40	52,157	252,804	304,961	305,001
Japan .....	-	-	1,106,274	179,024	1,285,298	1,285,298
Oceania & Australia Total .....	36	-	-	-	-	36
Australia .....	36	-	-	-	-	36
Africa Total .....	-	-	75,694	-	75,694	75,694
Egypt .....	-	-	75,694	-	75,694	75,694
Total .....	65,510	8,675	3,593,189	3,284,187	6,877,376	6,951,561

<sup>1</sup> Includes drilling mud containing lignite.<sup>2</sup> Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 31. Coal Exports  
by Country of  
Destination:  
(Short Tons)  
January-May 1983

Continent and Country of Destination	Anthracite	Lignite <sup>1</sup>	Bituminous			Total
			Metallurgical	Steam <sup>2</sup>	Total	
<b>North America Total</b> .....	<b>73,431</b>	<b>25,236</b>	<b>1,213,123</b>	<b>1,529,658</b>	<b>2,741,781</b>	<b>2,840,448</b>
Canada .....	71,056	24,864	1,155,139	1,500,265	2,663,404	2,759,324
Mexico .....	2,307	228	57,951	1,525	59,476	62,011
Honduras .....	-	-	2	-	2	2
Costa Rica .....	-	-	12	-	12	12
Panama .....	-	-	19	-	19	19
Haiti .....	-	-	-	18,626	18,626	18,626
Dominican Republic .....	-	-	-	142	142	142
Barbados .....	-	13	-	-	-	13
Trinidad And Tobago .....	68	131	-	100	100	299
<b>South America Total</b> .....	<b>6,618</b>	<b>639</b>	<b>1,073,731</b>	<b>29,091</b>	<b>1,102,822</b>	<b>1,110,079</b>
Colombia .....	0	-	-	-	-	0
Venezuela .....	1,636	509	-	265	265	2,410
Peru .....	-	59	26,266	-	26,266	26,325
Chile .....	-	-	56,386	28,826	85,212	85,212
Brazil .....	4,964	-	862,088	-	862,088	867,052
Argentina .....	18	71	128,991	-	128,991	129,080
<b>Europe Total</b> .....	<b>29,076</b>	<b>211</b>	<b>7,816,546</b>	<b>6,720,085</b>	<b>14,536,631</b>	<b>14,565,918</b>
Iceland .....	-	-	-	2,078	2,078	2,078
Sweden .....	-	-	335,531	238,278	573,809	573,809
Norway .....	-	-	27,146	39,838	67,084	67,084
Finland .....	-	-	-	60,874	60,874	60,874
Denmark .....	19	-	96,421	792,270	888,699	888,718
United Kingdom .....	17	-	253,289	182,351	435,619	435,636
Ireland .....	-	-	-	86,379	86,379	86,379
Netherlands .....	30	-	949,155	749,786	1,698,941	1,698,971
Belgium & Luxembourg .....	-	111	601,518	280,508	880,026	880,137
France .....	28,955	-	1,045,243	1,028,294	2,073,537	2,102,492
West Germany .....	-	-	399,314	324,150	723,464	723,464
Switzerland .....	-	-	-	206	206	206
Spain .....	-	7	736,315	894,710	1,631,025	1,631,032
Portugal .....	-	-	72,248	-	72,248	72,248
Italy .....	-	93	2,288,251	1,623,441	3,911,692	3,911,785
Yugoslavia .....	55	-	285,958	-	285,958	286,013
Albania .....	-	-	25,672	26,015	51,687	51,687
Greece .....	-	-	-	273,152	273,152	273,152
Romania .....	-	-	59,603	-	59,603	59,603
Turkey .....	-	-	640,903	101,647	742,550	742,550
<b>Asia Total</b> .....	<b>537</b>	<b>846</b>	<b>7,514,756</b>	<b>1,771,463</b>	<b>9,286,219</b>	<b>9,287,602</b>
Syria .....	-	221	-	-	-	221
Israel .....	-	-	98,983	-	98,983	98,983
Saudi Arabia .....	269	-	339	60	399	667
India .....	-	41	-	-	-	-
Pakistan .....	-	-	-	27,579	27,579	27,579
Singapore .....	29	31	-	80	80	1
Philippines .....	-	101	-	-	-	1
Korea Republic Of .....	24	-	653,785	44,393	698,178	698,2
Hong Kong .....	-	-	-	202,613	202,613	202,61
China (Taiwan) .....	-	40	89,028	553,346	642,374	642,41
Japan .....	215	412	6,672,621	943,392	7,616,013	7,616,640
<b>Oceania &amp; Australia Total</b> .....	<b>20,025</b>	<b>10</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>20,035</b>
Australia .....	134	10	-	-	-	144
French Pacific Isl .....	19,891	-	-	-	-	19,891
<b>Africa Total</b> .....	<b>-</b>	<b>-</b>	<b>385,814</b>	<b>-</b>	<b>385,814</b>	<b>385,814</b>
Algeria .....	-	-	207,901	-	207,901	207,901
Egypt .....	-	-	177,913	-	177,913	177,913
<b>Total</b> .....	<b>129,687</b>	<b>26,942</b>	<b>18,003,970</b>	<b>10,049,297</b>	<b>28,053,267</b>	<b>28,209,896</b>

<sup>1</sup> Includes drilling mud containing lignite.<sup>2</sup> Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 32. Coal Exports  
by Customs District  
(Short Tons)

May 1983

Customs District	Anthracite	Lignite <sup>1</sup>	Bituminous			Total
			Metallurgical	Steam <sup>2</sup>	Total	
East Coast Total .....	61,041	105	2,931,358	1,449,835	4,381,193	4,442,339
New York NY .....	4	105	-	226	226	335
Philadelphia Pa .....	61,037	-	-	27,579	27,579	88,616
Baltimore Md .....	-	-	351,353	158,993	510,346	510,346
Norfolk Va .....	-	-	2,580,005	1,263,037	3,843,042	3,843,042
Miami Fl .....	0	-	-	-	-	0
Northern / Great Lakes Total .....	3,774	7,637	483,836	1,076,023	1,559,859	1,571,270
Ogdenburg NY .....	2,376	-	406	725	1,131	3,507
Buffalo NY .....	809	-	250	644	894	1,703
Great Falls MI .....	-	1,096	-	-	-	1,096
Pembina ND .....	589	210	-	-	-	799
Duluth Mn .....	-	280	-	-	-	280
Detroit MI .....	-	6,051	408	6,531	6,939	12,990
Cleveland Oh .....	-	-	482,772	1,068,123	1,550,895	1,550,895
Gulf Coast Total .....	695	41	177,976	652,198	830,174	830,910
Mobile Al .....	27	-	142,189	158,798	300,985	301,012
New Orleans La .....	-	41	35,787	493,400	529,187	529,220
Laredo Tx .....	659	-	-	-	-	659
El Paso Tx .....	-	-	-	2	2	2
Houston Tx .....	9	-	-	-	-	9
West Coast Total .....	-	892	19	106,072	106,091	106,983
Los Angeles Ca .....	-	40	-	106,033	106,033	106,073
San Francisco Ca .....	-	-	19	19	38	38
Seattle Wa .....	-	852	-	20	20	872
Other .....	-	-	-	59	59	59
Total .....	65,510	8,675	3,593,189	3,284,187	6,877,376	6,951,561

<sup>1</sup> Includes drilling mud containing lignite.<sup>2</sup> Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 33. Coal Exports  
by Customs District  
(Short Tons)

January-May 1983

Customs District	Anthracite	Lignite <sup>1</sup>	Bituminous			Total
			Metallurgical	Steam <sup>2</sup>	Total	
<b>East Coast Total</b> .....	113,918	541	14,780,450	5,135,692	19,916,142	20,030,601
Portland Me .....	15	-	-	-	-	15
New York NY .....	93	189	185	312	497	779
Philadelphia Pa .....	113,444	-	91,137	178,161	269,298	382,742
Baltimore Md .....	159	131	1,594,419	739,207	2,333,626	2,333,916
Norfolk Va .....	139	-	13,063,853	4,117,011	17,180,864	17,181,003
Wilmington NC .....	-	-	-	68,536	68,536	68,536
Charleston SC .....	-	221	30,856	-	30,856	31,077
Savannah Ga .....	-	-	-	32,465	32,465	32,465
Miami Fl .....	68	-	-	-	-	68
<b>Northern / Great Lakes Total</b> .....	11,228	23,723	1,144,083	1,508,077	2,652,160	2,687,111
Ogdenburg NY .....	5,169	-	408	975	1,381	6,550
Buffalo NY .....	3,092	-	1,250	2,630	3,880	6,972
Great Falls Mi .....	-	4,127	-	-	-	4,127
Pembina ND .....	637	1,736	-	-	-	2,373
Duluth Mn .....	-	280	-	-	-	280
Detroit Mi .....	2,330	17,580	832	14,688	15,520	35,430
Cleveland Oh .....	-	-	1,141,595	1,489,784	2,631,379	2,631,379
<b>Gulf Coast Total</b> .....	3,864	943	1,747,483	2,680,749	4,428,232	4,433,039
Mobile Al .....	27	-	944,248	669,357	1,613,605	1,613,632
New Orleans La .....	1,537	191	803,235	1,948,720	2,751,955	2,753,683
Port Arthur Tx .....	-	-	-	31,595	31,595	31,595
Laredo Tx .....	2,201	228	-	651	651	3,080
El Paso Tx .....	-	-	-	493	493	493
Houston Tx .....	99	524	-	29,933	29,933	30,556
<b>West Coast Total</b> .....	571	1,735	331,954	724,398	1,056,352	1,058,658
Los Angeles Ca .....	174	81	331,639	672,625	1,004,264	1,004,519
San Francisco Ca .....	70	130	76	51,585	51,661	51,861
Seattle Wa .....	327	1,524	239	188	427	2,278
<b>Other</b> .....	106	-	-	381	381	487
<b>Total</b> .....	129,667	26,942	18,003,970	10,049,297	28,053,267	28,209,696

<sup>1</sup> Includes drilling mud containing lignite.<sup>2</sup> Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 34. Exports of  
Bituminous Coal  
(Short Tons)

Continent and Country of Destination	May 1983	April 1983	May 1982	Year to date		
				1983	1982	Percent Change
<b>North America Total</b>	<b>1,577,291</b>	<b>1,044,369</b>	<b>2,417,520</b>	<b>2,741,781</b>	<b>4,515,345</b>	<b>-39.3</b>
Canada	1,570,855	1,044,159	2,411,971	2,663,404	4,325,730	-38.4
Mexico	61	110	5,527	59,476	166,363	-64.2
Honduras	-	-	-	2	-	-
Costa Rica	-	-	-	12	-	-
Panama	-	-	-	19	-	-
Bahamas	-	-	-	-	17,184	-
Haiti	6,375	-	-	10,626	6,046	208.1
Dominican Republic	-	-	-	142	-	-
Leeward And Windward	-	-	22	-	22	-
Trinidad And Tobago	-	100	-	100	-	-
<b>South America Total</b>	<b>209,396</b>	<b>279,711</b>	<b>378,482</b>	<b>1,102,822</b>	<b>1,761,680</b>	<b>-37.4</b>
Venezuela	-	-	25	265	126	110.3
Peru	-	-	27,081	26,266	27,081	-3.0
Chile	41	27,504	-	85,212	28,401	200.0
Brazil	209,355	214,030	321,381	662,080	1,323,897	-34.9
Argentina	-	38,177	29,995	128,991	382,175	-66.2
<b>Europe Total</b>	<b>3,091,831</b>	<b>2,995,461</b>	<b>5,059,405</b>	<b>14,536,631</b>	<b>23,037,230</b>	<b>-36.9</b>
Iceland	-	-	-	2,078	-	-
Sweden	182,363	135,982	356,507	573,809	602,394	-4.7
Norway	5,381	10,854	84,838	67,084	172,257	-61.1
Finland	-	-	-	68,874	32,376	112.7
Denmark	161,812	170,710	289,202	888,699	1,136,689	-21.8
United Kingdom	101,953	166,546	260,956	435,619	1,390,467	-68.7
Ireland	-	-	3,716	86,379	147,536	-41.5
Netherlands	288,564	403,725	836,008	1,680,941	2,536,488	-33.0
Belgium & Luxembourg	272,055	203,606	548,844	890,026	2,294,842	-61.2
France	339,723	563,551	736,472	2,073,537	4,162,790	-50.2
West Germany	280,178	125,450	278,115	723,464	1,092,826	-33.8
Switzerland	206	-	-	206	-	-
Spain	239,957	154,939	449,068	1,631,025	2,550,984	-36.1
Portugal	-	-	7,242	72,248	78,748	-8.3
Italy	890,709	787,823	959,031	3,911,692	5,220,160	-25.1
Yugoslavia	31,946	111,085	77,830	285,958	595,117	-51.9
Albania	-	25,672	23,850	51,687	23,850	116.7
Greece	139,898	28,153	18,847	273,152	213,761	27.8
Romania	59,603	-	39,577	59,603	395,692	-84.9
Turkey	97,483	107,365	88,302	742,550	390,253	90.3
<b>Asia Total</b>	<b>1,923,184</b>	<b>1,653,509</b>	<b>2,090,049</b>	<b>9,286,219</b>	<b>16,095,261</b>	<b>-42.3</b>
Israel	98,983	-	-	98,983	-	-
Saudi Arabia	20	-	-	399	63	533.3
United Arab Emirates	-	-	-	-	139	-
Oman	-	-	20	-	168	-
Bahrain	-	-	-	-	7	-
Pakistan	27,579	-	29,552	27,579	120,186	-77.1
Thailand	-	-	-	-	34,351	-
Singapore	-	4	-	80	-	-
Indonesia	-	-	-	-	378	-
Korea Republic Of	107,576	129,720	219,432	698,178	1,026,704	-32.0
Hong Kong	88,747	103,866	-	202,613	-	-
China (Taiwan)	304,961	54,936	137,371	642,374	647,893	-9.9
Japan	1,285,298	1,364,983	1,703,674	7,616,013	14,285,382	-46.6
<b>Oceania &amp; Australia Total</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>224</b>	<b>-</b>
New Zealand	-	-	-	-	224	-
<b>Africa Total</b>	<b>75,694</b>	<b>103,930</b>	<b>112,000</b>	<b>385,814</b>	<b>671,357</b>	<b>-42.5</b>
Algeria	-	103,930	112,000	207,901	415,704	-50.0
Egypt	75,694	-	-	177,913	255,653	-30.4
<b>Total</b>	<b>6,877,376</b>	<b>6,076,980</b>	<b>10,057,458</b>	<b>28,053,267</b>	<b>46,081,097</b>	<b>-39.1</b>

Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."



Table 35. Exports of  
Metallurgical Coal  
(Short Tons)

Continent and Country of Destination	May 1983	April 1983	May 1982	Year to date		
				1983	1982	Percent Change
<b>North America Total</b> .....	494,812	617,489	805,018	1,213,123	1,464,735	-17.2
Canada .....	494,812	617,489	804,644	1,155,139	1,305,701	-11.5
Mexico .....	-	-	374	57,951	141,850	-59.1
Honduras .....	-	-	-	2	-	-
Costa Rica .....	-	-	-	12	-	-
Panama .....	-	-	-	19	-	-
Bahamas .....	-	-	-	-	17,184	-
<b>South America Total</b> .....	209,355	279,690	351,376	1,073,731	1,734,131	-38.1
Peru .....	-	-	-	26,266	-	-
Chile .....	-	27,483	-	56,386	28,059	101.0
Brazil .....	209,355	214,030	321,381	862,088	1,323,897	-34.9
Argentina .....	-	38,177	29,995	128,991	382,175	-66.2
<b>Europe Total</b> .....	1,448,338	1,359,124	2,982,210	7,818,546	14,898,153	-46.8
Sweden .....	139,412	66,097	299,912	335,531	499,486	-32.8
Norway .....	5,381	10,854	42,177	27,146	129,598	-79.1
Denmark .....	-	-	-	96,421	-	-
United Kingdom .....	-	138,503	260,956	253,268	1,239,872	-79.6
Ireland .....	-	-	3,716	-	70,230	-
Netherlands .....	161,234	131,283	424,552	949,155	1,428,842	-33.6
Belgium & Luxembourg .....	154,674	69,283	378,315	601,518	1,786,718	-66.5
France .....	148,192	194,852	209,921	1,045,243	2,311,260	-54.8
West Germany .....	202,276	-	152,115	399,314	637,527	-37.4
Spain .....	79,112	65,980	286,060	736,315	1,472,630	-50.0
Portugal .....	-	-	7,242	72,248	42,022	71.9
Italy .....	369,025	438,170	687,885	2,288,251	3,721,100	-38.5
Yugoslavia .....	31,946	111,085	77,830	285,958	595,117	-51.9
Albania .....	-	25,672	23,850	25,672	23,850	7.6
Greece .....	-	-	-	-	118,910	-
Romania .....	59,603	-	39,577	59,603	248,494	-76.0
Turkey .....	97,483	107,365	88,302	640,903	362,889	76.6
<b>Asia Total</b> .....	1,364,990	1,448,217	1,733,689	7,514,756	13,536,628	-44.5
Israel .....	98,983	-	-	98,983	-	-
Saudi Arabia .....	-	-	-	339	-	-
United Arab Emirates .....	-	-	-	-	139	-
Oman .....	-	-	20	-	168	-
Pakistan .....	-	-	-	-	90,834	-
Korea Republic Of .....	107,576	120,720	219,432	653,785	964,439	-32.2
China (Taiwan) .....	52,157	-	45,042	89,028	183,753	-51.6
Japan .....	1,106,274	1,318,497	1,469,195	6,672,621	12,297,495	-45.7
<b>Africa Total</b> .....	75,694	103,930	112,000	385,814	671,357	-42.5
Algeria .....	-	103,930	112,000	207,901	415,704	-50.0
Egypt .....	75,694	-	-	177,913	255,653	-30.4
<b>Total</b> .....	3,593,189	3,808,450	5,984,293	18,003,970	32,103,004	-43.9

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 36. Exports of  
Bituminous Steam Coal  
(Short Tons)

Continent and Country of Destination	May 1983	April 1983	May 1982	Year to date		
				1983	1982	Percent Change
<b>North America Total</b> .....	1,082,479	426,880	1,612,502	1,528,658	3,050,610	-49.9
Canada .....	1,076,043	426,670	1,607,327	1,508,265	3,020,029	-50.1
Mexico .....	61	110	5,153	1,525	24,513	-93.8
Haiti .....	6,375	-	-	18,626	6,046	208.1
Dominican Republic .....	-	-	-	142	-	-
Leeward And Windward .....	-	-	22	-	22	-
Trinidad And Tobago .....	-	100	-	100	-	-
<b>South America Total</b> .....	41	21	27,106	29,091	27,549	5.6
Venezuela .....	-	-	25	265	126	110.3
Peru .....	-	-	27,081	-	27,081	-
Chile .....	41	21	-	28,826	342	8328.7
<b>Europe Total</b> .....	1,643,493	1,636,337	2,077,195	6,720,085	8,341,077	-19.4
Iceland .....	-	-	-	2,070	-	-
Sweden .....	42,951	69,885	56,595	238,278	102,898	131.6
Norway .....	-	-	42,661	39,938	42,661	-6.4
Finland .....	-	-	-	68,874	32,376	112.7
Denmark .....	161,812	170,710	289,202	792,278	1,136,689	-30.3
United Kingdom .....	101,953	28,043	-	182,351	150,795	20.9
Ireland .....	-	-	-	86,379	77,306	11.7
Netherlands .....	127,330	272,462	411,456	749,786	1,107,846	-32.3
Belgium & Luxembourg .....	117,381	134,323	170,529	288,508	498,124	-42.1
France .....	191,531	368,699	526,551	1,028,294	1,851,530	-44.5
West Germany .....	77,902	125,450	126,000	324,150	455,299	-28.8
Switzerland .....	206	-	-	206	-	-
Spain .....	160,845	88,959	163,208	894,710	1,078,354	-17.0
Portugal .....	-	-	-	-	36,726	-
Italy .....	521,684	349,653	271,146	1,623,441	1,499,060	8.3
Albania .....	-	-	-	28,015	-	-
Greece .....	139,898	28,153	19,847	273,152	96,851	182.0
Romania .....	-	-	-	-	147,198	-
Turkey .....	-	-	-	101,647	27,364	271.5
<b>Asia Total</b> .....	558,174	205,292	358,360	1,771,463	2,558,633	-30.8
Saudi Arabia .....	20	-	-	60	63	-4.8
Bahrain .....	-	-	-	-	7	-
Pakistan .....	27,579	-	29,552	27,579	29,552	-6.7
Thailand .....	-	-	-	-	34,351	-
Singapore .....	-	4	-	80	-	-
Indonesia .....	-	-	-	-	378	-
Korea Republic Of .....	-	-	-	44,393	62,265	-28.7
Hong Kong .....	98,747	103,886	-	202,613	-	-
China (Taiwan) .....	252,804	54,936	92,329	553,346	464,130	19.2
Japan .....	178,024	46,486	234,479	943,392	1,967,887	-52.1
<b>Oceania &amp; Australia Total</b> .....	-	-	-	-	224	-
New Zealand .....	-	-	-	-	224	-
<b>Total</b> .....	3,284,187	2,268,530	4,073,163	10,049,297	13,978,093	-28.1

1 Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 37. Exports of  
Anthracite  
(Short Tons)

Continent and Country of Destination	May 1983	April 1983	May 1982	Year to date		Percent Change
				1983	1982	
<b>North America Total</b> .....	<b>36,479</b>	<b>2,579</b>	<b>7,708</b>	<b>73,431</b>	<b>100,446</b>	<b>-26.9</b>
Canada .....	35,820	1,742	5,303	71,056	92,945	-23.6
Mexico .....	659	769	2,405	2,307	7,501	-68.2
Trinidad And Tobago .....	-	68	-	68	-	-
<b>South America Total</b> .....	<b>9</b>	<b>4,979</b>	<b>40</b>	<b>6,618</b>	<b>5,706</b>	<b>16.0</b>
Colombia .....	0	-	-	0	-	-
Venezuela .....	9	-	15	1,636	371	341.0
Peru .....	-	-	2	-	53	-
Chile .....	-	-	8	-	8	-
Brazil .....	-	4,964	-	4,964	5,079	-2.3
Argentina .....	-	15	15	18	195	-90.8
<b>Europe Total</b> .....	<b>28,955</b>	<b>91</b>	<b>33,248</b>	<b>29,076</b>	<b>33,340</b>	<b>-12.8</b>
Norway .....	-	-	5,955	-	5,961	-
Denmark .....	-	-	-	19	19	.0
United Kingdom .....	-	17	-	17	30	-43.3
Netherlands .....	-	19	-	30	11	172.7
France .....	28,955	-	27,293	28,955	27,293	6.1
Yugoslavia .....	-	55	-	55	-	-
Greece .....	-	-	-	-	26	-
<b>Asia Total</b> .....	<b>31</b>	<b>24</b>	<b>68</b>	<b>537</b>	<b>255,624</b>	<b>-99.8</b>
Saudi Arabia .....	31	-	-	269	25	976.0
Pakistan .....	-	-	-	-	5	-
Singapore .....	-	-	-	29	218	-86.7
Philippines .....	-	-	68	-	203	-
Korea Republic Of .....	-	24	-	24	255,160	-100.0
Japan .....	-	-	-	215	13	1553.8
<b>Oceania &amp; Australia Total</b> .....	<b>36</b>	<b>19,891</b>	<b>-</b>	<b>20,025</b>	<b>57</b>	<b>35031.6</b>
Australia .....	36	-	-	134	56	139.3
Papua New Guinea .....	-	-	-	-	1	-
French Pacific Isl .....	-	19,891	-	19,891	-	-
<b>Africa Total</b> .....	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>106</b>	<b>-</b>
Liberia .....	-	-	-	-	106	-
<b>Total</b> .....	<b>65,510</b>	<b>27,564</b>	<b>41,064</b>	<b>129,687</b>	<b>395,279</b>	<b>-67.2</b>

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 38. Exports of  
Coke  
(Short Tons)

Continent and Country of Destination	May 1983	April 1983	May 1982	Year to date		
				1983	1982	Percent Change
<b>North America Total</b> .....	53,896	68,979	73,603	199,693	191,821	4.1
Canada .....	46,918	60,765	60,818	169,057	142,570	18.6
Mexico .....	6,938	8,015	6,545	30,288	36,593	-17.2
Guatemala .....	-	-	-	20	45	-55.6
El Salvador .....	-	-	-	66	-	-
Panama .....	-	21	-	44	44	.0
Jamaica .....	40	-	-	40	-	-
Haiti .....	-	-	6,060	-	12,118	-
Dominican Republic .....	-	178	180	178	187	-4.8
Leeward And Windward .....	-	-	-	-	43	-
Trinidad And Tobago .....	-	-	-	-	221	-
<b>South America Total</b> .....	-	-	-	36	59	-39.0
Venezuela .....	-	-	-	-	42	-
Argentina .....	-	-	-	36	17	111.8
<b>Europe Total</b> .....	14,453	26,787	57,134	91,178	199,267	-54.2
Sweden .....	-	-	20	-	40	-
United Kingdom .....	-	-	-	-	83	-
Ireland .....	-	-	40	-	60	-
Netherlands .....	-	-	35,053	23,972	114,466	-79.1
Belgium & Luxembourg .....	14,453	10,225	21	24,678	40	61595.0
France .....	-	-	-	2	16,036	-100.0
Italy .....	-	16,572	22,000	42,526	61,513	-30.9
Greece .....	-	-	-	-	7,029	-
<b>Asia Total</b> .....	-	27	-	4,192	-	-
Kuwait .....	-	27	-	27	-	-
India .....	-	-	-	3	-	-
Japan .....	-	-	-	4,162	-	-
<b>Oceania &amp; Australia Total</b> .....	-	-	103	-	103	-
British Pacific Isl .....	-	-	103	-	103	-
<b>Total</b> .....	68,349	95,803	130,840	295,099	391,250	-24.6

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 39. Exports of  
Briquettes  
(Short Tons)

Continent and Country of Destination	May 1983	April 1983	May 1982	Year to date		
				1983	1982	Percent Change
<b>North America Total</b> .....	808	274	393	1,378	1,753	-21.5
Canada .....	705	213	215	950	299	217.7
Mexico .....	103	51	174	404	1,432	-71.8
Honduras .....	-	10	-	10	-	-
Bahamas .....	-	-	-	-	5	-
Leeward And Windward .....	-	-	-	-	8	-
Netherlands Antilles .....	-	-	4	12	9	33.3
<b>South America Total</b> .....	-	-	108	-	108	-
Venezuela .....	-	-	108	-	108	-
<b>Europe Total</b> .....	-	40	26	9,902	62	15871.0
Iceland .....	-	38	19	56	55	1.8
Norway .....	-	2	-	2	-	-
United Kingdom .....	-	-	7	2	7	-71.4
West Germany .....	-	-	-	9,842	-	-
<b>Asia Total</b> .....	-	-	-	17	8,409	-99.8
Qatar .....	-	-	-	-	24	-
United Arab Emirates .....	-	-	-	13	35	-62.9
Singapore .....	-	-	-	4	-	-
Japan .....	-	-	-	-	8,350	-
<b>Total</b> .....	808	314	527	11,295	10,332	9.3

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 40. Imports of  
Coal, by Country of  
Origin  
(Short Tons)

Continent and Country of Origin	May 1983	April 1983	May 1982	Year to date		
				1983	1982	Percent Change
<b>North America Total</b> .....	19,712	16,807	42,378	68,103	79,101	-13.9
Canada .....	19,712	16,807	42,378	68,103	79,101	-13.9
<b>South America Total</b> .....	21,759	-	2	41,896	2	2094700.0
Colombia .....	21,759	-	-	41,895	-	-
Brazil .....	-	-	-	1	-	-
Argentina .....	-	-	2	-	2	-
<b>Europe Total</b> .....	225	152	-	395	26	1419.2
Sweden .....	-	101	-	119	-	-
United Kingdom .....	-	-	-	-	2	-
Netherlands .....	5	-	-	5	-	-
France .....	-	51	-	51	-	-
West Germany .....	220	-	-	220	-	-
Italy .....	-	-	-	-	24	-
<b>Asia Total</b> .....	60,366	-	-	60,366	1	6038500.0
China (Peking) .....	20	-	-	20	-	-
Korea Republic Of .....	60,366	-	-	60,366	-	-
Japan .....	-	-	-	-	1	-
<b>Oceania &amp; Australia Total</b> .....	2	-	6	22,681	22,540	.6
Australia .....	2	-	6	22,681	22,540	.3
<b>Africa Total</b> .....	-	127,197	66,876	321,838	131,586	144.6
Rep Of South Africa .....	-	127,197	66,876	321,838	131,586	144.6
<b>Total</b> .....	102,084	144,156	109,262	515,299	233,256	120.9

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 41. Imports of  
Coal, by Customs  
District  
(Short Tons)

Customs District	May 1983	April 1983	May 1982	Year to date		
				1983	1982	Percent Change
<b>East Coast Total</b> .....	40	152	1	212	2	10500.0
Portland Me .....	40	-	-	40	-	-
Bridgeport Ct .....	-	-	-	18	-	-
New York NY .....	-	90	-	91	1	9000.0
Philadelphia Pa .....	-	-	1	1	1	.0
Baltimore Md .....	-	62	-	62	-	-
<b>Northern / Great Lakes Total</b> .....	6,473	5,952	8,552	32,480	45,275	-28.3
Ogdenburg NY .....	-	-	-	69	-	-
Buffalo NY .....	-	-	155	-	795	-
Great Falls Mt .....	4,072	4,272	2,867	21,832	13,349	63.5
Pembina ND .....	2,303	1,680	2,893	9,621	20,830	-53.8
Duluth Mn .....	-	-	2,637	860	9,813	-91.2
Detroit Mi .....	98	-	-	98	488	-79.9
<b>Gulf Coast Total</b> .....	60,371	127,197	66,878	382,209	131,597	190.4
Mobile Al .....	60,366	127,197	66,876	382,204	131,586	190.5
Houston Tx .....	5	-	2	5	11	-54.5
<b>West Coast Total</b> .....	13,441	10,855	5	35,824	31	115461.3
Los Angeles Ca .....	242	-	-	242	24	908.3
San Francisco Ca .....	-	-	5	-	7	-
Seattle Wa .....	13,199	10,855	-	35,582	-	-
<b>Other</b> .....	21,759	-	33,826	64,574	56,351	14.6
<b>Total</b> .....	102,084	144,156	109,262	515,299	233,256	120.9

Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 42. Imports of  
Coke, by Country of  
Origin  
(Short Tons)

Continent and Country of Origin	May 1983	April 1983	May 1982	Year to date		
				1983	1982	Percent Change
North America Total .....	949	1,336	3,287	6,273	21,138	-70.3
Canada .....	949	1,336	3,240	6,273	21,091	-70.3
Mexico .....	-	-	47	-	47	-
South America Total .....	-	-	28,618	-	49,175	-
Argentina .....	-	-	28,618	-	49,175	-
Asia Total .....	-	-	-	-	39,010	-
Japan .....	-	-	-	-	39,010	-
Total .....	949	1,336	31,905	6,273	109,323	-94.3

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 43. Imports of  
Briquettes, by Country  
of Origin  
(Short Tons)

Continent and Country of Origin	May 1983	April 1983	May 1982	Year to date		
				1983	1982	Percent Change
North America Total .....	4,436	215	384	5,923	3,884	52.5
Canada .....	4,436	215	384	5,923	3,884	52.5
Europe Total .....	-	-	-	348	-	-
France .....	-	-	-	348	-	-
Oceania & Australia Total .....	183	-	-	183	-	-
Australia .....	183	-	-	183	-	-
Africa Total .....	-	-	-	-	11,581	-
Rep Of South Africa .....	-	-	-	-	11,581	-
Total .....	4,619	215	384	6,454	15,465	-58.3

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 44. Receipts  
and Average Price  
of Coal at Electric  
Utility Plants, by  
Census Region and  
State

Census Region and State	March 1983		March 1982		Year to Date Billion Btu		Cents per Million Btu	
	Thousand Tons	Billion Btu	Thousand Tons	Billion Btu	1983	1982	March 1983	March 1982
New England .....	428	11,458	375	9,888	33,329	28,933	220.2	234.3
Connecticut .....	-	-	-	-	-	-	-	-
Maine .....	-	-	-	-	-	-	-	-
Massachusetts .....	318	8,452	269	7,032	24,709	21,092	230.4	253.2
New Hampshire .....	110	3,004	106	2,854	8,619	7,774	191.6	187.8
Rhode Island .....	-	-	-	-	-	-	-	-
Vermont .....	-	-	-	2	-	67	-	232.1
Middle Atlantic .....	4,382	107,869	4,884	118,377	304,068	290,147	160.0	174.4
New Jersey .....	234	6,191	308	8,041	17,734	19,950	207.0	218.8
New York .....	557	13,883	521	12,661	38,209	33,371	182.2	183.0
Pennsylvania .....	3,591	87,795	4,055	97,675	248,124	236,826	153.2	169.6
East North Central .....	10,566	232,538	13,071	289,949	699,543	766,452	179.7	175.2
Illinois .....	2,888	59,395	2,746	58,155	176,065	167,875	205.5	190.0
Indiana .....	2,636	57,529	3,169	68,869	162,310	179,753	153.1	163.3
Michigan .....	1,174	29,078	1,440	35,812	82,707	78,397	191.2	182.6
Ohio .....	2,836	66,477	4,734	107,659	218,736	208,699	176.9	172.5
Wisconsin .....	1,033	20,060	983	19,455	59,724	51,628	172.3	174.4
West North Central .....	6,542	117,308	6,807	124,229	348,729	334,037	134.8	129.2
Iowa .....	868	15,542	815	14,811	46,139	41,109	154.6	154.8
Kansas .....	1,170	20,399	949	16,985	53,339	49,213	136.1	136.3
Minnesota .....	710	12,700	1,152	19,983	34,636	45,897	136.3	119.2
Missouri .....	2,065	44,185	2,233	48,201	135,367	118,516	146.5	142.5
Nebraska .....	401	7,036	444	8,058	26,673	24,463	129.9	107.9
North Dakota .....	1,220	16,132	1,056	14,180	47,350	46,008	83.9	78.8
South Dakota .....	107	1,314	158	2,010	5,225	8,832	120.0	103.0
South Atlantic .....	8,996	222,005	10,658	259,041	641,216	707,012	187.2	185.5
Delaware .....	394	10,048	238	5,920	17,453	13,447	201.8	212.1
District of Columbia .....	-	-	-	-	-	-	-	-
Florida .....	926	22,406	873	20,778	62,774	56,652	217.6	210.9
Georgia .....	1,791	43,015	1,966	46,955	120,624	130,305	180.7	185.0
Maryland .....	466	11,746	558	13,856	31,708	31,378	179.7	196.1
North Carolina .....	1,781	44,297	2,477	60,476	137,517	156,054	190.8	186.1
South Carolina .....	612	15,411	784	19,358	47,210	55,925	195.7	189.4
Virginia .....	530	13,447	743	18,379	44,222	44,983	173.5	193.7
West Virginia .....	2,497	61,634	3,020	73,319	179,708	218,269	170.9	169.6
East South Central .....	5,576	130,634	6,237	145,600	375,558	397,435	179.0	179.1
Alabama .....	1,845	39,196	1,782	42,691	113,409	114,202	198.1	203.1
Kentucky .....	2,123	48,612	2,349	53,134	138,745	153,528	154.5	151.2
Mississippi .....	273	6,607	314	7,511	20,634	20,607	260.9	235.0
Tennessee .....	1,535	36,218	1,792	42,263	102,770	109,097	176.2	179.7
West South Central .....	6,342	100,267	5,884	91,369	318,124	263,453	188.9	165.8
Arkansas .....	728	12,581	650	11,040	33,843	29,590	172.4	175.6
Louisiana .....	383	6,099	131	2,248	17,017	3,601	230.2	214.4
Oklahoma .....	954	16,368	951	16,159	47,351	40,134	172.5	156.4
Texas .....	4,288	65,219	4,152	61,922	219,914	190,128	182.3	164.8
Mountain .....	5,322	104,312	5,711	111,765	331,231	318,552	110.1	105.3
Arizona .....	1,027	21,770	1,186	24,694	67,479	68,117	131.6	119.8
Colorado .....	1,037	20,343	1,119	21,747	59,318	62,149	111.1	108.2
Idaho .....	-	-	-	-	-	-	-	-
Montana .....	117	1,914	115	1,920	12,965	10,694	59.7	58.5
Nevada .....	547	12,197	610	13,485	31,663	33,520	141.1	119.9
New Mexico .....	1,039	19,176	710	12,849	58,446	37,798	79.4	83.9
Utah .....	403	9,073	527	11,959	31,790	35,716	144.7	147.3
Wyoming .....	1,154	19,839	1,444	25,111	69,570	70,556	85.2	75.4
Pacific .....	316	5,215	531	8,643	15,609	24,580	119.1	130.6
California .....	-	-	-	-	-	-	-	-
Oregon .....	-	-	131	2,163	-	5,140	-	168.4
Washington .....	316	5,215	400	6,480	15,609	19,440	119.1	118.3
Noncontiguous .....	-	-	-	-	-	-	-	-
Alaska .....	-	-	-	-	-	-	-	-
Hawaii .....	-	-	-	-	-	-	-	-
Total .....	48,471	1,031,604	54,158	1,158,861	3,067,406	3,130,601	168.1	165.7

\* = The absolute value of the number is less than 0.5.

Notes: Totals may not equal the sum of the component parts because of independent rounding. Coal includes anthracite, bituminous, subbituminous, and lignite.

Source: Federal Energy Regulatory Commission Form 423 and predecessor forms.



Table 45. Receipts  
and Average Price  
of Coal at Electric  
Utility Plants, by  
Census Region and  
State

Census Region and State	April 1983		April 1982		Year to Date Billion Btu		Cents per Million Btu	
	Thousand Short Tons	Billion Btu	Thousand Short Tons	Billion Btu	1983	1982	April 1983	April 1982 *
<b>New England</b>	367	9,713	373	9,852	43,042	38,786	221.2	231.3
Connecticut	-	-	-	-	-	-	-	-
Maine	-	-	-	-	-	-	-	-
Massachusetts	281	7,394	277	7,288	32,103	28,330	230.3	247.2
New Hampshire	86	2,319	92	2,458	10,939	10,232	192.4	188.0
Rhode Island	-	-	-	-	-	-	-	-
Vermont	-	-	4	107	-	173	-	143.2
<b>Middle Atlantic</b>	3,929	96,863	4,772	116,843	400,931	403,991	157.4	167.6
New Jersey	130	3,420	279	7,365	21,155	27,315	198.6	216.1
New York	493	12,266	620	15,367	50,476	48,738	181.8	182.1
Pennsylvania	3,306	81,176	3,873	94,111	329,301	330,938	152.1	161.5
<b>East North Central</b>	9,968	220,959	12,775	284,102	920,502	1,050,554	179.2	178.9
Illinois	2,330	48,437	2,636	55,211	224,501	223,106	210.8	196.9
Indiana	2,480	54,346	3,027	66,276	218,856	246,029	157.1	164.4
Michigan	1,526	36,364	1,618	40,213	119,072	118,609	187.4	194.8
Ohio	2,519	59,926	4,222	97,253	278,663	395,852	166.4	174.6
Wisconsin	1,114	21,886	1,272	25,149	81,810	76,777	168.5	169.2
<b>West North Central</b>	5,708	102,396	6,545	119,957	451,125	453,994	138.8	131.2
Iowa	746	13,936	779	14,498	60,075	55,607	163.9	156.9
Kansas	1,185	20,783	1,063	18,972	74,122	68,185	136.4	131.5
Minnesota	730	12,844	1,125	19,977	47,580	55,874	140.2	125.2
Missouri	1,626	34,849	1,985	43,327	170,216	161,843	150.0	143.2
Nebraska	333	5,775	500	8,839	32,448	33,302	129.6	113.0
North Dakota	892	11,709	1,009	13,232	59,059	59,240	86.3	85.3
South Dakota	197	2,401	86	1,111	7,625	9,843	120.4	117.9
<b>South Atlantic</b>	7,986	196,693	9,097	221,887	837,909	928,900	189.0	185.2
Delaware	212	5,391	210	5,282	22,845	18,729	198.2	211.8
District of Columbia	-	-	-	-	-	-	-	-
Florida	1,012	24,578	790	18,864	87,352	75,517	219.0	217.3
Georgia	1,774	42,744	1,930	46,323	163,368	176,629	191.0	182.8
Maryland	416	10,458	490	12,141	42,165	43,519	174.9	190.1
North Carolina	1,534	38,198	2,040	50,105	175,715	208,158	191.0	185.0
South Carolina	516	12,874	661	16,306	60,083	72,230	198.9	190.0
Virginia	385	9,794	342	8,501	54,016	53,485	168.0	198.7
West Virginia	2,136	52,657	2,633	64,364	232,365	282,633	175.1	171.6
<b>East South Central</b>	5,067	118,968	5,473	127,994	494,526	525,429	181.6	174.7
Alabama	1,499	35,811	1,555	37,272	149,221	151,473	201.9	189.8
Kentucky	1,932	44,300	1,977	44,673	183,045	198,202	156.2	148.4
Mississippi	346	8,375	389	9,368	29,009	29,975	254.0	231.6
Tennessee	1,290	30,482	1,552	36,881	133,252	145,770	174.3	176.7
<b>West South Central</b>	6,572	102,500	5,438	85,023	420,625	346,476	175.4	163.6
Arkansas	688	12,033	484	8,167	45,875	37,786	170.6	177.6
Louisiana	335	5,722	130	2,212	22,739	5,813	225.9	219.8
Oklahoma	901	15,447	921	16,640	62,798	55,775	170.9	156.3
Texas	4,647	69,298	3,904	58,974	289,213	249,102	173.1	161.5
<b>Mountain</b>	4,808	93,189	5,551	110,452	424,420	429,004	110.5	105.5
Arizona	852	17,975	1,000	21,000	85,454	88,118	124.5	125.7
Colorado	1,099	21,365	1,100	21,641	80,683	83,790	110.2	108.8
Idaho	-	-	-	-	-	-	-	-
Montana	58	927	116	1,975	13,592	12,669	384.8	55.0
Nevada	269	5,941	573	12,887	37,804	46,208	154.0	121.6
New Mexico	1,261	23,272	883	16,240	81,718	54,037	80.4	84.4
Utah	405	9,090	424	9,831	40,880	45,647	135.6	153.5
Wyoming	865	14,618	1,554	27,078	84,188	97,634	91.2	78.6
<b>Pacific</b>	300	4,860	511	8,325	20,469	32,906	160.8	130.5
California	-	-	-	-	-	-	-	-
Oregon	-	-	111	1,845	-	6,986	-	167.2
Washington	300	4,860	400	6,480	20,469	25,920	160.8	120.1
<b>Noncontiguous</b>	-	-	-	-	-	-	-	-
Alaska	-	-	-	-	-	-	-	-
Hawaii	-	-	-	-	-	-	-	-
<b>Total</b>	<b>44,704</b>	<b>946,142</b>	<b>50,835</b>	<b>1,084,438</b>	<b>4,013,548</b>	<b>4,215,038</b>	<b>188.1</b>	<b>164.6</b>

Notes: Totals may not equal the sum of the component parts because of independent rounding. Coal includes anthracite, bituminous, subbituminous, and lignite.

Source: Federal Energy Regulatory Commission Form 423 and predecessor forms.

Table 46. Coal Prices  
Paid by Electric Utilities  
on Delivery, by Mining  
Method and Type of  
Purchase: 1973-1983  
(Dollars per Short Tons)

Month/Year	Mining Method		Type of Purchase	
	Underground	Surface	Contract	Spot
1973 .....	\$ 10.23	\$ 8.23	\$ 8.59	\$ 10.81
1974 .....	16.62	14.85	12.00	26.55
1975 .....	20.34	16.25	16.25	23.81
1976 .....	22.28	16.51	17.90	21.33
1977 .....	24.54	18.58	19.25	24.99
1978 .....	29.56	21.68	22.19	29.56
1979 .....	32.64	23.46	25.77	28.72
1980 .....	36.12	25.77	28.31	32.21
1981 .....	41.26	28.85	31.34	38.80
January .....	38.69	26.54	29.66	35.24
February .....	38.15	27.68	30.71	34.29
March .....	40.09	27.88	31.14	35.35
April .....	44.45	26.21	28.27	37.49
May .....	45.61	26.57	27.36	39.18
June .....	41.12	28.57	30.27	39.61
July .....	41.68	29.72	31.84	39.92
August .....	41.58	30.24	32.14	40.63
September .....	41.91	30.21	32.50	39.48
October .....	42.38	30.90	33.35	40.91
November .....	42.78	30.04	32.88	40.08
December .....	42.05	29.38	32.28	40.14
1982 .....	44.06	30.75	34.61	37.64
January .....	42.61	29.80	32.98	39.88
February .....	43.38	30.69	34.12	39.25
March .....	43.64	31.29	35.03	38.71
April .....	43.52	31.26	35.01	37.52
May .....	44.24	31.09	34.84	38.88
June .....	44.54	31.15	35.09	38.95
July .....	45.10	30.48	34.13	37.37
August .....	44.20	30.77	34.72	36.81
September .....	44.28	31.01	35.08	36.74
October .....	44.15	30.88	34.90	36.46
November .....	45.12	30.54	34.98	34.48
December .....	44.09	29.95	34.21	34.77
1983 *				
January .....	43.84	31.17	35.41	32.50
February .....	43.79	31.65	35.73	33.39
March .....	43.60	32.08	36.05	33.40

Note: Totals may not equal sum of components due to independent rounding.  
Source: Federal Energy Regulatory Commission Form 423 and predecessor forms.

Table 47. Quantity  
and Average Price of  
Coal Receipts at  
Manufacturing Plants,<sup>a</sup>  
by State: 1982  
(Short Tons, Dollars  
per Short Ton)

State	Quantity	Average Price
Alabama .....	1,757,604	\$ 48.82
Arizona .....	594,173	43.44
Arkansas .....	363,824	45.64
California .....	1,502,333	51.01
Colorado .....	759,148	30.35
Delaware .....	W	W
Florida .....	436,410	49.75
Georgia .....	1,057,645	44.56
Idaho .....	353,579	34.88
Illinois .....	2,651,529	43.10
Indiana .....	4,883,660	33.26
Iowa .....	1,154,382	40.36
Kansas .....	353,513	36.71
Kentucky .....	1,188,995	46.19
Louisiana .....	W	W
Maine .....	W	W
Maryland .....	622,845	33.46
Massachusetts .....	W	W
Michigan .....	2,960,565	54.43
Minnesota .....	1,005,202	36.03
Mississippi .....	W	W
Missouri .....	1,307,736	37.65
Montana .....	211,830	35.57
Nebraska .....	W	W
Nevada .....	171,161	48.56
New Hampshire .....	W	W
New Jersey .....	W	W
New Mexico .....	W	W
New York .....	2,185,541	49.71
North Carolina .....	1,553,852	49.40
North Dakota .....	W	W
Ohio .....	4,948,846	36.25
Oklahoma .....	647,443	37.45
Oregon .....	W	W
Pennsylvania .....	3,316,443	41.71
South Carolina .....	1,636,713	48.73
South Dakota .....	W	W
Tennessee .....	2,862,226	40.61
Texas .....	3,801,751	28.74
Utah .....	799,150	33.39
Virginia .....	2,971,498	47.36
Washington .....	308,614	55.60
West Virginia .....	1,670,295	38.79
Wisconsin .....	1,830,620	50.29
Wyoming .....	1,038,993	23.60
U.S. Total .....	54,735,360	\$ 41.01

<sup>a</sup>Excludes coke plants.

W = Withheld to avoid disclosure of individual company data.

Note: The data presented here are the only data reported directly by respondents on Form EIA-3. EIA estimates that these data cover approximately 97 percent of all the coal consumed by manufacturing plants in the United States during 1982.

Source: Energy Information Administration, U.S. Department of Energy, Form EIA-3, "Quarterly Coal Consumption Report — Manufacturing Plants."

Table 48. Quantity and Average Price of Coal Receipts at Manufacturing Plants, by Standard Industrial Classification (SIC) Code: 1982 (Short Tons, Dollars per Short Ton)

SIC Code	Major Industry Group	Quantity	Average Price
20	Food & Kindred Products .....	4,812,600	\$ 37.48
21	Tobacco Products .....	370,167	52.94
22	Textile Mill Products .....	2,044,439	46.11
23	Apparel, Other Textile Products ...	w	w
24	Lumber and Wood Products .....	387,325	38.11
25	Furniture and Fixtures .....	321,170	56.85
26	Paper and Allied Products .....	8,935,996	45.06
27	Printing and Publishing .....	w	w
28	Chemicals, Allied Products .....	13,835,745	41.65
29	Petroleum and Coal Products .....	274,998	40.27
30	Rubber, Miscellaneous Plastic Products .....	562,598	39.79
31	Leather, Leather Products .....	32,052	43.74
32	Stone, Clay, Glass Products .....	10,966,360	41.85
33 <sup>a</sup>	Primary Metal Industries .....	7,823,931	29.29
34	Fabricated Metal Products .....	428,457	51.61
35	Machinery, Except Electric .....	732,700	43.47
36	Electric, Electronic Equipment .....	358,778	44.97
37	Transportation Equipment .....	2,020,770	50.52
38	Instruments, Related Products .....	w	w
39	Miscellaneous Manufacturing Industries .....	w	w
U.S. Total	.....	54,735,360	\$ 41.01

<sup>a</sup>Excludes coke plants.

W = Withheld to avoid disclosure of individual company data.

Note: The data presented here are the only data reported directly by respondents on Form EIA-3. EIA estimates that these data cover approximately 97 percent of all the coal consumed by manufacturing plants in the United States during 1982.

Source: Energy Information Administration, U.S. Department of Energy, Form EIA-3, "Quarterly Coal Consumption Report — Manufacturing Plants."

Table 49. Average Price  
of Coal Exports, by  
Country of Destination  
(Dollars per Short Ton)

Continent and Country of Destination	May 1983	April 1983	May 1982	Year to date		
				1983	1982	Percent Change
<b>North America Total</b> .....	<b>\$53.00</b>	<b>\$56.20</b>	<b>\$55.12</b>	<b>\$54.55</b>	<b>\$54.67</b>	<b>-0.2</b>
Canada .....	53.07	56.09	55.11	54.54	54.40	.2
Mexico .....	113.67	137.89	57.79	62.06	62.60	-9
Honduras .....	-	-	-	374.00	-	-
Costa Rica .....	-	-	-	51.67	-	-
Panama .....	-	-	-	80.53	-	-
Bahamas .....	-	-	-	-	46.50	-
Haiti .....	28.22	-	-	27.52	41.62	-33.9
Dominican Republic .....	-	-	-	386.87	-	-
Loeward And Windward .....	-	-	195.64	-	150.06	-
Barbados .....	-	384.00	-	384.00	-	-
Trinidad And Tobago .....	-	225.48	-	151.70	293.24	-40.3
Netherlands Antilles .....	-	-	-	-	495.67	-
<b>South America Total</b> .....	<b>53.96</b>	<b>59.01</b>	<b>65.14</b>	<b>59.31</b>	<b>64.51</b>	<b>-8.1</b>
Colombia .....	-	-	-	-	566.67	-
Venezuela .....	128.22	353.14	245.24	258.08	226.59	13.9
Ecuador .....	-	-	-	-	57.19	-
Peru .....	-	-	53.30	49.91	53.90	-7.4
Chile .....	189.80	55.02	270.50	38.96	55.52	-29.0
Brazil .....	53.92	59.95	66.25	61.18	65.58	-6.7
Argentina .....	-	60.84	62.32	58.48	61.68	-5.2
<b>Europe Total</b> .....	<b>47.33</b>	<b>49.14</b>	<b>55.17</b>	<b>50.18</b>	<b>56.12</b>	<b>-10.6</b>
Iceland .....	-	-	-	44.45	-	-
Sweden .....	48.41	46.62	57.32	47.90	57.32	-16.4
Norway .....	64.74	73.28	54.54	54.23	57.79	-6.2
Finland .....	-	-	-	41.47	45.36	-8.6
Denmark .....	47.94	35.66	50.43	44.82	51.09	-12.3
United Kingdom .....	52.02	51.81	64.12	52.22	58.80	-11.2
Ireland .....	-	-	68.03	50.28	60.92	-17.4
Netherlands .....	52.89	55.46	54.57	54.68	56.22	-2.7
Belgium & Luxembourg .....	47.91	48.71	58.20	54.65	60.28	-9.3
France .....	46.73	47.49	50.96	49.13	54.46	-9.8
West Germany .....	53.40	52.84	57.70	54.06	60.45	-10.6
Switzerland .....	40.00	-	715.33	40.00	100.32	-60.1
Spain .....	40.28	46.76	51.83	46.33	54.47	-14.0
Portugal .....	-	-	82.91	59.70	63.34	-5.7
Italy .....	45.19	48.54	56.07	49.57	56.29	-11.9
Yugoslavia .....	51.94	55.18	59.42	52.68	60.53	-13.0
Albania .....	-	52.16	63.74	67.00	63.74	5.1
Greece .....	36.68	33.57	39.50	38.27	40.67	-6.4
Romania .....	49.57	-	50.24	49.57	43.81	13.2
Turkey .....	54.54	53.43	55.42	54.13	59.19	-8.5
<b>Asia Total</b> .....	<b>50.94</b>	<b>57.16</b>	<b>58.13</b>	<b>56.95</b>	<b>58.31</b>	<b>-2.3</b>
Syria .....	-	-	-	71.24	-	-
Israel .....	39.73	-	-	39.73	58.91	-30.2
Saudi Arabia .....	284.29	-	-	118.11	117.33	.7
United Arab Emirates .....	-	-	137.83	-	99.94	-
Oman .....	-	-	51.10	-	50.13	-
Bahrain .....	-	-	-	-	356.00	-
India .....	57.56	-	-	57.56	-	-
Pakistan .....	68.28	-	67.44	68.28	63.74	7.1
Thailand .....	-	-	-	-	53.70	-
Singapore .....	-	1,246.50	57.03	109.16	163.67	-33.3
Indonesia .....	-	-	-	-	39.95	-
Philippines .....	-	200.00	122.58	200.00	138.97	43.9
Korea Republic Of .....	52.35	57.58	60.43	58.41	56.93	2.6
Hong Kong .....	36.97	36.97	-	36.97	-	-
China (Taiwan) .....	43.34	42.61	53.71	43.95	48.35	-9.1
Japan .....	54.19	59.23	58.03	58.61	58.84	-4
<b>Oceania &amp; Australia Total</b> .....	<b>107.78</b>	<b>68.04</b>	<b>-</b>	<b>68.60</b>	<b>66.18</b>	<b>3.7</b>
Australia .....	107.78	-	-	145.77	159.54	-8.6
Papua New Guinea .....	-	-	-	-	685.00	-
New Zealand .....	-	-	-	-	40.08	-
French Pacific Isl .....	-	68.04	-	68.04	-	-
<b>Africa Total</b> .....	<b>\$73.46</b>	<b>\$58.41</b>	<b>\$61.90</b>	<b>\$64.31</b>	<b>\$61.55</b>	<b>4.5</b>
Algeria .....	-	58.41	61.90	57.60	62.67	-8.1
Egypt .....	73.46	-	-	72.16	59.68	20.9
Liberia .....	-	-	-	-	134.95	-
<b>Total</b> .....	<b>50.14</b>	<b>53.20</b>	<b>56.22</b>	<b>53.41</b>	<b>57.14</b>	<b>-6.5</b>

Based on the FAS value.

Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522"

Table 50. Average Price  
of Bituminous Coal  
Exports, by Country of  
Destination  
(Dollars per Short Ton)

Continent and Country of Destination	May 1983	April 1983	May 1982	Year to date		
				1983	1982	Percent Change
<b>North America Total</b>	<b>\$52.44</b>	<b>\$56.09</b>	<b>\$55.03</b>	<b>\$53.92</b>	<b>\$54.11</b>	<b>-0.4</b>
Canada	52.53	56.07	55.06	53.96	53.92	.1
Mexico	47.02	100.43	42.46	59.28	60.30	-1.7
Honduras	-	-	-	374.00	-	-
Costa Rica	-	-	-	51.67	-	-
Panama	-	-	-	80.53	-	-
Bahamas	-	-	-	-	46.50	-
Haiti	28.22	-	-	27.52	41.62	-33.9
Dominican Republic	-	-	-	386.87	-	-
Leeward And Windward	-	-	195.64	-	195.64	-
Trinidad And Tobago	-	294.42	-	294.42	-	-
<b>South America Total</b>	<b>53.95</b>	<b>58.43</b>	<b>64.96</b>	<b>58.77</b>	<b>64.20</b>	<b>-8.5</b>
Venezuela	-	-	266.00	58.39	84.87	-31.2
Peru	-	-	52.46	49.90	52.46	-4.9
Chile	199.80	55.02	-	38.96	55.46	-29.7
Brazil	53.92	58.45	66.25	61.05	65.40	-6.7
Argentina	-	60.78	62.23	58.46	61.54	-5.0
<b>Europe Total</b>	<b>47.25</b>	<b>49.13</b>	<b>55.11</b>	<b>50.16</b>	<b>56.11</b>	<b>-10.6</b>
Iceland	-	-	-	44.45	-	-
Sweden	48.41	46.62	57.32	47.90	57.32	-16.4
Norway	64.74	73.28	51.17	54.23	56.24	-3.6
Finland	-	-	-	41.47	45.36	-8.6
Denmark	47.94	35.66	50.43	44.82	51.09	-12.3
United Kingdom	52.02	51.80	64.09	52.22	58.79	-11.2
Ireland	-	-	68.03	50.29	60.92	-17.4
Netherlands	52.89	55.45	54.57	54.68	56.21	-2.7
Belgium & Luxembourg	47.91	48.71	58.20	54.65	60.28	-9.3
France	45.94	47.49	50.81	49.03	54.46	-10.0
West Germany	53.40	52.84	57.70	54.06	60.45	-10.6
Switzerland	40.00	-	-	40.00	-	-
Spain	40.28	46.76	51.83	46.33	54.47	-14.9
Portugal	-	-	82.91	59.70	63.34	-5.7
Italy	45.19	48.54	56.07	49.57	56.29	-11.9
Yugoslavia	51.94	54.93	59.42	52.58	60.53	-13.1
Albania	-	52.16	63.74	67.00	63.74	5.1
Greece	36.68	33.57	39.50	38.27	40.85	-6.3
Romania	49.57	-	50.24	49.57	43.81	13.2
Turkey	54.54	53.43	55.42	54.13	59.19	-8.5
<b>Asia Total</b>	<b>50.94</b>	<b>57.15</b>	<b>58.12</b>	<b>56.94</b>	<b>58.58</b>	<b>-2.8</b>
Israel	39.73	-	-	39.73	-	-
Saudi Arabia	470.00	-	-	113.11	39.66	185.0
United Arab Emirates	-	-	-	-	50.13	-
Oman	-	-	51.10	-	50.13	-
Bahrain	-	-	-	-	329.57	-
Pakistan	68.28	-	67.00	68.28	63.62	7.3
Thailand	-	-	-	-	53.70	-
Singapore	-	1,246.50	-	100.32	-	-
Indonesia	-	-	-	-	39.95	-
Korea Republic Of	52.35	57.57	60.43	58.41	61.01	-4.3
Hong Kong	36.97	36.97	-	36.97	-	-
China (Taiwan)	43.33	42.61	53.71	43.95	48.35	-9.1
Japan	54.19	59.22	58.03	58.61	58.84	-4
<b>Oceania &amp; Australia Total</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>40.08</b>	<b>-</b>
New Zealand	-	-	-	-	40.08	-
<b>Africa Total</b>	<b>73.46</b>	<b>58.41</b>	<b>61.90</b>	<b>64.31</b>	<b>61.53</b>	<b>4.5</b>
Algeria	-	58.41	61.90	57.60	62.67	-8.1
Egypt	73.46	-	-	72.16	59.68	20.9
<b>Total</b>	<b>49.96</b>	<b>53.09</b>	<b>56.16</b>	<b>53.30</b>	<b>57.17</b>	<b>-6.6</b>

Based on the FAS value.

Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 51. Average Price  
of Metallurgical  
Bituminous Coal  
Exports, by Country of  
Destination  
(Dollars per Short Ton)

Continent and Country of Destination	May 1983	April 1983	May 1982	Year to date		Percent Change
				1983	1982	
<b>North America Total</b>	<b>\$56.75</b>	<b>\$59.67</b>	<b>\$62.78</b>	<b>\$58.32</b>	<b>\$61.43</b>	<b>-5.1</b>
Canada	56.75	59.67	62.76	58.28	61.38	-5.0
Mexico	-	-	98.19	59.10	63.66	-7.2
Honduras	-	-	-	374.00	-	-
Costa Rica	-	-	-	51.67	-	-
Panama	-	-	-	80.53	-	-
Bahamas	-	-	-	-	46.50	-
<b>South America Total</b>	<b>53.92</b>	<b>58.42</b>	<b>65.91</b>	<b>59.40</b>	<b>64.38</b>	<b>-7.7</b>
Peru	-	-	-	49.90	-	-
Chile	-	54.91	-	40.75	55.36	-26.4
Brazil	53.92	58.45	66.25	61.05	65.40	-6.7
Argentina	-	60.78	62.23	58.46	61.54	-5.0
<b>Europe Total</b>	<b>53.44</b>	<b>55.45</b>	<b>60.17</b>	<b>55.50</b>	<b>60.30</b>	<b>-8.0</b>
Sweden	51.30	53.00	57.61	55.26	57.63	-4.1
Norway	64.74	73.28	57.03	75.04	59.02	25.4
Denmark	-	-	-	42.74	-	-
United Kingdom	-	56.21	64.09	57.43	59.13	-2.9
Ireland	-	-	68.03	-	61.80	-
Netherlands	57.82	60.29	59.92	58.65	60.44	-3.0
Belgium & Luxembourg	54.08	65.00	63.51	61.57	63.03	-3.5
France	50.69	53.03	62.44	54.05	61.79	-12.5
West Germany	55.48	-	63.08	54.02	66.08	-18.2
Spain	46.29	52.48	57.25	53.57	58.22	-8.0
Portugal	-	-	82.91	59.70	63.57	-6.1
Italy	53.88	54.39	59.04	54.90	59.65	-8.0
Yugoslavia	51.94	54.93	59.42	52.58	60.53	-13.1
Albania	-	52.16	63.74	52.16	63.74	-18.2
Greece	-	-	-	-	41.92	-
Romania	49.57	-	50.24	49.57	44.99	10.2
Turkey	54.54	53.43	55.42	54.75	60.77	-9.9
<b>Asia Total</b>	<b>53.29</b>	<b>59.36</b>	<b>59.24</b>	<b>59.50</b>	<b>59.99</b>	<b>-8</b>
Israel	39.73	-	-	39.73	-	-
Saudi Arabia	-	-	-	49.94	-	-
United Arab Emirates	-	-	-	-	50.13	-
Oman	-	-	51.10	-	50.13	-
Pakistan	-	-	-	-	62.51	-
Korea Republic Of	52.35	57.57	60.43	58.64	61.61	-4.8
China (Taiwan)	47.34	-	59.79	56.25	60.67	-7.3
Japan	54.80	59.54	59.04	59.92	59.84	.1
<b>Africa Total</b>	<b>73.46</b>	<b>58.41</b>	<b>61.90</b>	<b>64.31</b>	<b>61.53</b>	<b>4.5</b>
Algeria	-	58.41	61.90	57.60	62.67	-8.1
Egypt	73.46	-	-	72.16	59.68	20.9
<b>Total</b>	<b>54.29</b>	<b>57.92</b>	<b>60.62</b>	<b>57.78</b>	<b>60.47</b>	<b>-4.4</b>

Based on the FAS value.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

# Energy Information Administration

## Weekly Coal Production

Table 52. Average Price  
of Bituminous Steam  
Coal Exports, by  
Country of Destination  
(Dollars per Short Ton)

Continent and Country of Destination	May 1983	April 1983	May 1982	Year to date		
				1983	1982	Percent Change
<b>North America Total</b> .....	<b>\$50.47</b>	<b>\$50.92</b>	<b>\$51.16</b>	<b>\$50.43</b>	<b>\$50.60</b>	<b>-0.3</b>
Canada .....	50.60	50.85	51.20	50.65	50.69	-.1
Mexico .....	47.02	100.43	38.42	65.20	40.89	59.4
Haiti .....	28.22	-	-	27.52	41.62	-33.9
Dominican Republic .....	-	-	-	386.87	-	-
Leeward And Windward .....	-	-	195.64	-	195.64	-
Trinidad And Tobago .....	-	294.42	-	294.42	-	-
<b>South America Total</b> .....	<b>199.80</b>	<b>192.86</b>	<b>52.66</b>	<b>35.69</b>	<b>52.75</b>	<b>-32.3</b>
Venezuela .....	-	-	266.00	58.39	84.87	-31.2
Peru .....	-	-	52.46	-	52.46	-
Chile .....	199.80	192.86	-	35.48	63.65	-44.3
<b>Europe Total</b> .....	<b>41.80</b>	<b>43.88</b>	<b>47.85</b>	<b>43.95</b>	<b>48.72</b>	<b>-9.8</b>
Iceland .....	-	-	-	44.45	-	-
Sweden .....	39.01	39.83	55.79	37.52	55.79	-32.7
Norway .....	-	-	45.38	40.08	45.38	-11.7
Finland .....	-	-	-	41.47	45.36	-8.6
Denmark .....	47.94	35.66	50.43	45.07	51.09	-11.8
United Kingdom .....	52.02	30.00	-	44.98	55.92	-19.6
Ireland .....	-	-	-	50.29	60.03	-16.2
Netherlands .....	46.65	53.12	49.04	49.66	50.76	-2.2
Belgium & Luxembourg .....	39.76	40.31	46.41	40.21	47.46	-15.3
France .....	42.27	44.56	46.18	43.93	45.30	-3.0
West Germany .....	48.01	52.84	51.21	54.10	52.60	2.9
Switzerland .....	40.00	-	-	40.00	-	-
Spain .....	37.33	42.51	42.35	40.37	49.34	-18.2
Portugal .....	-	-	-	-	63.07	-
Italy .....	39.05	41.22	48.54	42.05	47.93	-12.3
Albania .....	-	-	-	81.65	-	-
Greece .....	36.68	33.57	39.50	38.27	39.56	-3.3
Romania .....	-	-	-	-	41.82	-
Turkey .....	-	-	-	50.22	38.23	31.4
<b>Asia Total</b> .....	<b>45.19</b>	<b>41.53</b>	<b>52.71</b>	<b>46.08</b>	<b>51.11</b>	<b>-9.8</b>
Saudi Arabia .....	470.00	-	-	470.00	39.69	1084.4
Bahrain .....	-	-	-	-	329.57	-
Pakistan .....	68.28	-	67.00	68.28	67.00	1.9
Thailand .....	-	-	-	-	53.70	-
Singapore .....	-	1,246.50	-	100.32	-	-
Indonesia .....	-	-	-	-	39.95	-
Korea Republic Of .....	-	-	-	55.09	51.72	6.5
Hong Kong .....	36.97	36.97	-	36.97	-	-
China (Taiwan) .....	42.50	42.61	50.74	41.97	43.47	-3.5
Japan .....	49.92	50.33	51.69	49.35	52.62	-6.2
<b>Oceania &amp; Australia Total</b> .....	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>40.08</b>	<b>-</b>
New Zealand .....	-	-	-	-	40.08	-
<b>Total</b> .....	<b>45.23</b>	<b>44.99</b>	<b>49.62</b>	<b>45.29</b>	<b>49.58</b>	<b>-8.7</b>

Based on the FAS value.

Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."



Table 53. Average Price  
of Anthracite Exports,  
by Country of  
Destination

Continent and Country of Destination	May 1983	April 1983	May 1982	Year to date		Percent Change
				1983	1982	
<b>North America Total</b> .....	<b>\$76.64</b>	<b>\$91.27</b>	<b>\$81.35</b>	<b>\$77.25</b>	<b>\$78.10</b>	<b>-1.1</b>
Canada .....	75.85	65.11	76.05	75.40	75.71	-4
Mexico .....	119.84	147.62	93.04	133.12	107.75	23.5
Trinidad And Tobago .....	-	124.10	-	124.10	-	-
<b>South America Total</b> .....	<b>239.33</b>	<b>81.10</b>	<b>226.50</b>	<b>128.44</b>	<b>105.55</b>	<b>21.7</b>
Colombia .....	-	-	-	-	-	-
Venezuela .....	128.22	-	146.40	271.17	151.65	78.8
Peru .....	-	-	375.00	-	152.19	-
Chile .....	-	-	270.50	-	270.50	-
Brazil .....	-	80.73	-	80.73	92.66	-12.9
Argentina .....	-	201.33	263.33	256.67	334.28	-23.2
<b>Europe Total</b> .....	<b>55.94</b>	<b>384.85</b>	<b>63.49</b>	<b>57.03</b>	<b>63.87</b>	<b>-10.7</b>
Norway .....	-	-	102.53	-	102.69	-
Denmark .....	-	-	-	102.11	102.11	.0
United Kingdom .....	-	136.12	-	136.12	308.23	-55.8
Netherlands .....	-	105.26	-	116.80	138.73	-14.6
France .....	55.94	-	54.97	55.94	54.97	1.8
Yugoslavia .....	-	558.31	-	558.31	-	-
Greece .....	-	-	-	-	170.58	-
<b>Asia Total</b> .....	<b>164.48</b>	<b>136.58</b>	<b>181.59</b>	<b>94.02</b>	<b>40.82</b>	<b>130.3</b>
Saudi Arabia .....	164.48	-	-	125.52	313.00	-59.9
Pakistan .....	-	-	-	-	487.60	-
Singapore .....	-	-	-	55.62	235.55	-76.4
Philippines .....	-	-	181.59	-	183.66	-
Korea Republic Of .....	-	136.58	-	136.58	40.52	237.1
Japan .....	-	-	-	55.03	53.23	3.4
<b>Oceania &amp; Australia Total</b> .....	<b>107.78</b>	<b>68.04</b>	<b>-</b>	<b>66.60</b>	<b>166.75</b>	<b>-59.3</b>
Australia .....	107.78	-	-	152.22	159.54	-4.6
Papua New Guinea .....	-	-	-	-	685.00	-
French Pacific Isl .....	-	68.04	-	68.04	-	-
<b>Africa Total</b> .....	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>134.95</b>	<b>-</b>
Liberia .....	-	-	-	-	134.95	-
<b>Total</b> .....	<b>67.57</b>	<b>73.68</b>	<b>67.19</b>	<b>74.07</b>	<b>53.21</b>	<b>39.2</b>

Based on the FAS value.

Note: Total may not equal sum of components because of independent rounding.  
 Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 54. Average Price  
of Coke Exports, by  
Country of Destination  
(Dollars per Short Ton)

Continent and Country of Destination	May 1983	April 1983	May 1982	Year to date		
				1983	1982	Percent Change
<b>North America Total</b>	<b>\$72.06</b>	<b>\$66.22</b>	<b>\$61.94</b>	<b>\$84.43</b>	<b>\$85.23</b>	<b>-11.3</b>
Canada	67.10	62.70	57.13	81.68	91.70	-10.9
Mexico	104.91	90.50	122.32	98.29	124.78	-21.2
Guatemala	-	-	-	246.40	183.73	34.1
El Salvador	-	-	-	378.18	-	-
Panama	-	145.29	-	142.48	171.02	-16.7
Jamaica	192.50	-	-	192.50	-	-
Haiti	-	-	41.62	-	42.53	-
Dominican Republic	-	166.28	177.96	166.28	176.06	-5.6
Leeward And Windward	-	-	-	-	160.86	-
Trinidad And Tobago	-	-	-	-	256.00	-
<b>South America Total</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>136.11</b>	<b>136.66</b>	<b>-4</b>
Venezuela	-	-	-	-	137.14	-
Argentina	-	-	-	136.11	135.47	.5
<b>Europe Total</b>	<b>24.20</b>	<b>37.18</b>	<b>49.88</b>	<b>33.22</b>	<b>46.98</b>	<b>-29.3</b>
Sweden	-	-	257.25	-	246.13	-
United Kingdom	-	-	-	-	226.90	-
Ireland	-	-	251.13	-	250.75	-
Netherlands	-	-	65.30	40.37	51.46	-21.5
Belgium & Luxembourg	24.20	43.28	235.81	32.10	239.42	-86.6
France	-	-	-	997.50	26.25	3700.4
Italy	-	33.42	24.59	29.80	41.88	-28.8
Greece	-	-	-	-	59.87	-
<b>Asia Total</b>	<b>-</b>	<b>257.85</b>	<b>-</b>	<b>46.84</b>	<b>-</b>	<b>-</b>
Kuwait	-	257.85	-	257.85	-	-
India	-	-	-	200.00	-	-
Japan	-	-	-	45.36	-	-
<b>Oceania &amp; Australia Total</b>	<b>-</b>	<b>-</b>	<b>149.82</b>	<b>-</b>	<b>149.82</b>	<b>-</b>
British Pacific Isl	-	-	149.82	-	149.82	-
<b>Total</b>	<b>61.94</b>	<b>58.16</b>	<b>56.75</b>	<b>68.08</b>	<b>70.68</b>	<b>-3.7</b>

Based on the FAS value.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 55. Average Price  
of Coal Imports, by  
Country of Origin  
(Dollars per Short Ton)

Continent and Country of Origin	May 1983	April 1983	May 1982	Year to date		
				1983	1982	Percent Change
<b>North America Total</b> .....	<b>\$45.14</b>	<b>\$49.61</b>	<b>\$48.05</b>	<b>\$50.74</b>	<b>\$47.57</b>	<b>6.7</b>
Canada .....	45.14	49.61	48.05	50.74	47.57	6.7
<b>South America Total</b> .....	<b>38.33</b>	<b>-</b>	<b>278.00</b>	<b>40.19</b>	<b>278.00</b>	<b>-85.5</b>
Colombia .....	38.33	-	-	40.19	-	-
Brazil .....	-	-	-	400.00	-	-
Argentina .....	-	-	278.00	-	278.00	-
<b>Europe Total</b> .....	<b>116.20</b>	<b>607.76</b>	<b>-</b>	<b>350.69</b>	<b>46.50</b>	<b>654.2</b>
Sweden .....	-	900.99	-	932.77	-	-
United Kingdom .....	-	-	-	-	254.50	-
Netherlands .....	153.00	-	-	153.00	-	-
France .....	-	27.06	-	27.06	-	-
West Germany .....	115.36	-	-	115.36	-	-
Italy .....	-	-	-	-	29.17	-
<b>Asia Total</b> .....	<b>30.86</b>	<b>-</b>	<b>-</b>	<b>30.86</b>	<b>300.00</b>	<b>-89.7</b>
China (Peking) .....	400.00	-	-	400.00	-	-
Korea Republic Of .....	30.74	-	-	30.74	-	-
Japan .....	-	-	-	-	300.00	-
<b>Oceania &amp; Australia Total</b> .....	<b>223.00</b>	<b>-</b>	<b>358.50</b>	<b>44.12</b>	<b>42.03</b>	<b>5.0</b>
Australia .....	223.00	-	358.50	44.12	42.03	5.0
<b>Africa Total</b> .....	<b>-</b>	<b>26.87</b>	<b>24.78</b>	<b>26.87</b>	<b>24.78</b>	<b>8.4</b>
Rep Of South Africa .....	-	26.87	24.78	26.87	24.78	8.4
<b>Total</b> .....	<b>35.40</b>	<b>30.13</b>	<b>33.83</b>	<b>32.58</b>	<b>34.18</b>	<b>-4.7</b>

Based on the FAS value.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 56. Average Price  
of Coke Imports, by  
Country of Origin  
(Dollars per Short Ton)

Continent and Country of Origin	May 1983	April 1983	May 1982	Year to date		
				1983	1982	Percent Change
<b>North America Total</b> .....	<b>\$83.86</b>	<b>\$77.99</b>	<b>\$75.41</b>	<b>\$75.50</b>	<b>\$74.96</b>	<b>0.7</b>
Canada .....	83.86	77.99	74.27	75.50	74.78	1.0
Mexico .....	-	-	153.68	-	153.68	-
<b>South America Total</b> .....	<b>-</b>	<b>-</b>	<b>65.46</b>	<b>-</b>	<b>65.59</b>	<b>-</b>
Argentina .....	-	-	65.46	-	65.59	-
<b>Asia Total</b> .....	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>86.18</b>	<b>-</b>
Japan .....	-	-	-	-	86.18	-
<b>Total</b> .....	<b>83.86</b>	<b>77.99</b>	<b>66.48</b>	<b>75.50</b>	<b>74.75</b>	<b>1.0</b>

Based on the FAS value.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 57. Average Price  
of Briquette Imports, by  
Country of Origin  
(Dollars per Short Ton)

Continent and Country of Origin	May 1983	April 1983	May 1982	Year to date		
				1983	1982	Percent Change
<b>North America Total</b> .....	<b>\$29.34</b>	<b>\$36.00</b>	<b>\$40.06</b>	<b>\$36.16</b>	<b>\$39.14</b>	<b>-7.6</b>
Canada .....	29.34	36.00	40.06	36.16	39.14	-7.6
<b>Europe Total</b> .....	<b>-</b>	<b>-</b>	<b>-</b>	<b>25.86</b>	<b>-</b>	<b>-</b>
France .....	-	-	-	25.86	-	-
<b>Oceania &amp; Australia Total</b> .....	<b>9.07</b>	<b>-</b>	<b>-</b>	<b>9.07</b>	<b>-</b>	<b>-</b>
Australia .....	9.07	-	-	9.07	-	-
<b>Africa Total</b> .....	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>57.04</b>	<b>-</b>
Rep Of South Africa .....	-	-	-	-	57.04	-
<b>Total</b> .....	<b>29.34</b>	<b>36.00</b>	<b>40.06</b>	<b>34.84</b>	<b>52.54</b>	<b>-33.7</b>

Based on the FAS value.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 58.  
Demonstrated Reserve  
Base<sup>a</sup> of Coal in the  
United States on  
January 1, 1980,  
by Rank  
(Million Short Tons)

State <sup>b</sup>	Anthracite	Bituminous Coal	Subbituminous Coal	Lignite	Total
Alabama .....	-	3,916.8	-	1,083.0	4,999.8
Alaska .....	-	697.5	5,443.0	14.0	6,154.5
Arizona .....	-	410.0	-	-	410.0
Arkansas .....	96.4	288.7	-	25.7	410.7
Colorado .....	25.5	9,086.1	3,979.9	4,189.9	17,281.3
Georgia .....	-	3.6	-	-	3.6
Idaho .....	-	4.4	-	-	4.4
Illinois .....	-	67,606.0	-	-	67,606.0
Indiana .....	-	10,586.1	-	-	10,586.1
Iowa .....	-	2,197.7	-	-	2,197.7
Kansas .....	-	993.8	-	-	993.8
Kentucky, East .....	-	12,927.5	-	-	12,927.5
Kentucky, West .....	-	21,074.4	-	-	21,074.4
Maryland .....	-	822.4	-	-	822.4
Michigan .....	-	127.7	-	-	127.7
Missouri .....	-	6,069.1	-	-	6,069.1
Montana .....	-	1,385.4	103,277.4	15,765.2	120,428.0
New Mexico .....	2.3	1,835.7	2,683.4	-	4,521.4
North Carolina .....	-	10.7	-	-	10.7
North Dakota .....	-	-	-	9,952.3	9,952.3
Ohio .....	-	19,056.1	-	-	19,056.1
Oklahoma .....	-	1,637.8	-	-	1,637.8
Oregon .....	-	-	17.5	-	17.5
Pennsylvania .....	7,092.0	23,188.8	-	-	30,280.8
South Dakota .....	-	-	-	366.1	366.1
Tennessee .....	-	983.7	-	-	983.7
Texas .....	-	-	-	12,659.7	12,659.7
Utah .....	-	6,476.5	1.1	-	6,477.6
Virginia .....	125.5	3,345.9	-	-	3,471.4
Washington .....	-	303.7	1,169.4	8.1	1,481.3
West Virginia .....	-	39,776.2	-	-	39,776.2
Wyoming .....	-	4,460.5	65,463.5	-	69,924.0
U.S. Total .....	7,341.7	239,272.9	182,035.0	44,063.9	472,713.6

<sup>a</sup>Includes those parts of the measured and indicated resource categories as defined by the EIA and represents 100 percent of the coal in place.

<sup>b</sup>Excludes coal-bearing States in which either the resources are not currently economically recoverable or the publicly available resource data do not provide the detail required for DRB delineation.

Note: Totals may not equal sum of components due to independent rounding.

Source: Energy Information Administration, U.S. Department of Energy: "Demonstrated Reserve Base of Coal in the United States on January 1, 1980."

Table 59.  
Demonstrated Reserve  
Base<sup>a</sup> of Coal in the  
United States on  
January 1, 1980,  
by Potential  
Method of Mining  
(Million Short Tons)

State <sup>b</sup>	Underground	Surface	Total
Alabama .....	1,776.3	3,223.5	4,999.8
Alaska .....	5,423.0	731.5	6,154.5
Arizona .....	101.6	308.5	410.0
Arkansas .....	272.5	138.2	410.7
Colorado .....	12,297.5	4,983.9	17,281.3
Georgia .....	1.9	1.7	3.6
Idaho .....	4.4	-	4.4
Illinois .....	52,892.2	14,713.8	67,606.0
Indiana .....	8,937.2	1,648.9	10,586.1
Iowa .....	1,734.1	463.6	2,197.7
Kansas .....	-	993.8	993.8
Kentucky, East .....	8,723.3	4,204.2	12,927.5
Kentucky, West .....	16,994.8	4,079.5	21,074.4
Maryland .....	712.8	109.7	822.4
Michigan .....	123.1	4.6	127.7
Missouri .....	1,479.1	4,590.0	6,069.1
Montana .....	70,958.7	49,469.3	120,428.0
New Mexico .....	2,144.3	2,377.1	4,521.4
North Carolina .....	10.7	-	10.7
North Dakota .....	-	9,952.3	9,952.3
Ohio .....	13,066.7	5,989.4	19,056.1
Oklahoma .....	1,238.4	399.4	1,637.8
Oregon .....	14.5	2.9	17.5
Pennsylvania .....	28,983.7	1,297.1	30,280.8
South Dakota .....	-	366.1	366.1
Tennessee .....	656.2	327.5	983.7
Texas .....	-	12,659.7	12,659.7
Utah .....	6,209.7	267.9	6,477.6
Virginia .....	2,625.3	846.2	3,471.4
Washington .....	1,332.3	149.0	1,481.3
West Virginia .....	34,581.1	5,195.1	39,776.2
Wyoming .....	42,567.2	27,356.9	69,924.0
U.S.Total .....	315,862.5	156,851.1	472,713.6

<sup>a</sup>Includes those parts of the measured and indicated resource categories as defined by the EIA and represents 100 percent of the coal in place.

<sup>b</sup>Excludes coal-bearing States in which either the resources are not currently economically recoverable or the publicly available resource data do not provide the detail required for DRB delineation.

Note: Totals may not equal sum of components due to independent rounding.

Source: Energy Information Administration, U.S. Department of Energy: "Demonstrated Reserve Base of Coal in the United States on January 1, 1980."

Table 60.  
Demonstrated Reserve  
Base<sup>a</sup> of Coal in the  
United States on  
January 1, 1980,  
Potentially Minable by  
Underground Methods  
(Million Short Tons)

State <sup>b</sup>	Anthracite	Bituminous Coal	Subbituminous Coal	Lignite	Total
Alabama .....	-	1,776.3	-	-	1,776.3
Alaska .....	-	617.0	4,805.9	-	5,423.0
Arizona .....	-	101.6	-	-	101.6
Arkansas .....	88.6	183.9	-	-	272.5
Colorado .....	25.5	8,433.4	3,838.6	-	12,297.5
Georgia .....	-	1.9	-	-	1.9
Idaho .....	-	4.4	-	-	4.4
Illinois .....	-	52,892.2	-	-	52,892.2
Indiana .....	-	8,937.2	-	-	8,937.2
Iowa .....	-	1,734.1	-	-	1,734.1
Kansas .....	-	-	-	-	-
Kentucky, East .....	-	8,723.3	-	-	8,723.3
Kentucky, West .....	-	16,994.8	-	-	16,994.8
Maryland .....	-	712.8	-	-	712.8
Michigan .....	-	123.1	-	-	123.1
Missouri .....	-	1,479.1	-	-	1,479.1
Montana .....	-	1,385.4	69,573.3	-	70,958.7
New Mexico .....	2.3	1,253.0	889.0	-	2,144.3
North Carolina .....	-	10.7	-	-	10.7
North Dakota .....	-	-	-	-	-
Ohio .....	-	13,066.7	-	-	13,066.7
Oklahoma .....	-	1,238.4	-	-	1,238.4
Oregon .....	-	-	14.5	-	14.5
Pennsylvania .....	6,962.4	22,021.3	-	-	28,983.7
South Dakota .....	-	-	-	-	-
Tennessee .....	-	656.2	-	-	656.2
Texas .....	-	-	-	-	-
Utah .....	-	6,208.6	1.1	-	6,209.7
Virginia .....	125.5	2,499.8	-	-	2,625.3
Washington .....	-	303.7	1,028.6	-	1,332.3
West Virginia .....	-	34,581.1	-	-	34,581.1
Wyoming .....	-	3,903.2	38,663.9	-	42,567.2
U.S. Total .....	7,204.3	189,843.2	118,815.0	-	315,862.5

<sup>a</sup>Includes those parts of the measured and indicated resource categories as defined by the EIA and represents 100 percent of the coal in place.

<sup>b</sup>Excludes coal-bearing States in which either the resources are not currently economically recoverable or the publicly available resource data do not provide the detail required for DRB delineation.

Note: Totals may not equal sum of components due to independent rounding.

Source: Energy Information Administration, U.S. Department of Energy: "Demonstrated Reserve Base of Coal in the United States on January 1, 1980."

Table 61.  
Demonstrated Reserve  
Base<sup>a</sup> of Coal in the  
United States on  
January 1, 1980,  
Potentially Minable  
by Surface Methods  
(Million Short Tons)

State <sup>b</sup>	Anthracite	Bituminous Coal	Subbituminous Coal	Lignite	Total
Alabama .....	-	2,140.5	-	1,083.0	3,223.5
Alaska .....	-	80.5	637.0	14.0	731.5
Arizona .....	-	308.5	-	-	308.5
Arkansas .....	7.8	104.8	-	25.7	138.2
Colorado .....	-	652.8	141.2	4,189.9	4,983.9
Georgia .....	-	1.7	-	-	1.7
Idaho .....	-	-	-	-	-
Illinois .....	-	14,713.8	-	-	14,713.8
Indiana .....	-	1,648.9	-	-	1,648.9
Iowa .....	-	463.6	-	-	463.6
Kansas .....	-	993.8	-	-	993.8
Kentucky, East .....	-	4,204.2	-	-	4,204.2
Kentucky, West .....	-	4,079.5	-	-	4,079.5
Maryland .....	-	109.7	-	-	109.7
Michigan .....	-	4.6	-	-	4.6
Missouri .....	-	4,590.0	-	-	4,590.0
Montana .....	-	-	33,704.0	15,765.2	49,469.3
New Mexico .....	-	582.7	1,794.4	-	2,377.1
North Carolina .....	-	-	-	-	-
North Dakota .....	-	-	-	9,952.3	9,952.3
Ohio .....	-	5,989.4	-	-	5,989.4
Oklahoma .....	-	399.4	-	-	399.4
Oregon .....	-	-	2.9	-	2.9
Pennsylvania .....	129.6	1,167.5	-	-	1,297.1
South Dakota .....	-	-	-	366.1	366.1
Tennessee .....	-	327.5	-	-	327.5
Texas .....	-	-	-	12,659.7	12,659.7
Utah .....	-	267.9	-	-	267.9
Virginia .....	-	846.2	-	-	846.2
Washington .....	-	-	140.9	8.1	149.0
West Virginia .....	-	5,195.1	-	-	5,195.1
Wyoming .....	-	557.3	26,799.6	-	27,356.9
U.S. Total .....	137.4	49,429.7	63,220.1	44,063.9	156,851.1

<sup>a</sup>Includes those parts of the measured and indicated resource categories as defined by the EIA and represents 100 percent of the coal in place.

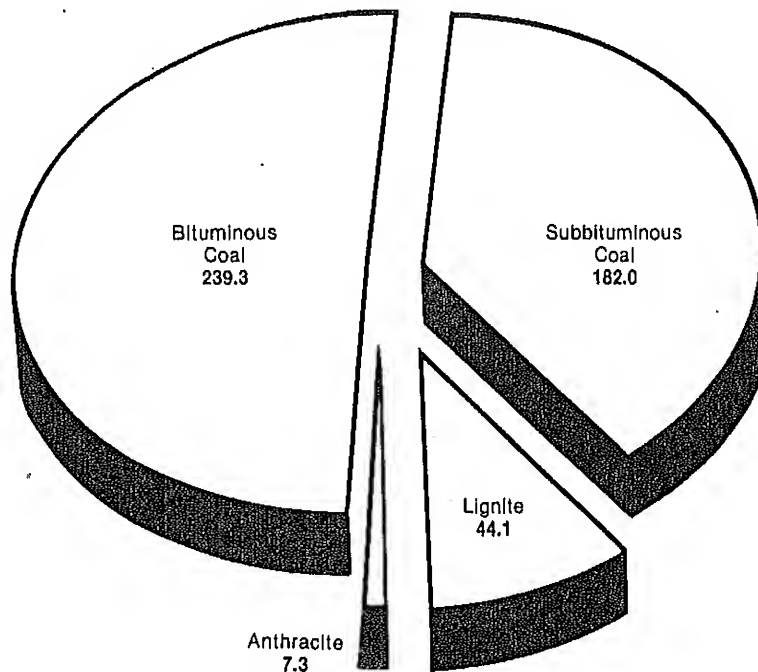
<sup>b</sup>Excludes coal-bearing States in which either the resources are not currently economically recoverable or the publicly available resource data do not provide the detail required for DRB delineation.

Note: Totals may not equal sum of components due to independent rounding.

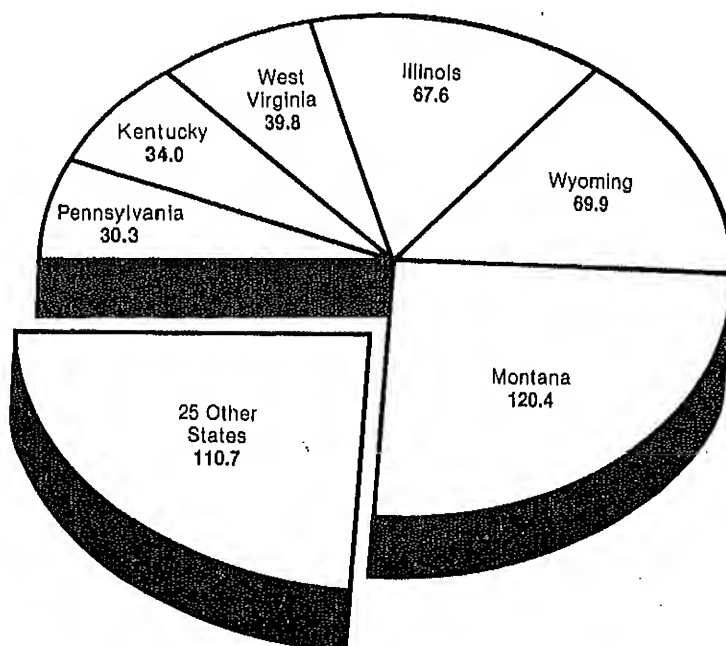
Source: Energy Information Administration, U.S. Department of Energy: "Demonstrated Reserve Base of Coal in the United States on January 1, 1980."



Figure 9.  
Demonstrated Coal  
Reserve Base,  
January 1, 1980  
Total: 472.7 Billion Tons



## BY COAL RANK



## BY STATE



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